Robert C Miller

List of Publications by Year
in descending order

191 papers	8,787 citations	50276 46 h-index	46799 89 g-index
193 all docs	193 docs citations	193 times ranked	10159 citing authors

#	Article	IF	Citations
1	Radiotherapy plus chemotherapy with or without surgical resection for stage III non-small-cell lung cancer: a phase III randomised controlled trial. Lancet, The, 2009, 374, 379-386.	13.7	1,295
2	Association Between Bone Marrow Dosimetric Parameters and Acute Hematologic Toxicity in Anal Cancer Patients Treated With Concurrent Chemotherapy and Intensity-Modulated Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2008, 70, 1431-1437.	0.8	787
3	Testicular Cancer Survivorship: Research Strategies and Recommendations. Journal of the National Cancer Institute, 2010, 102, 1114-1130.	6.3	260
4	Concurrent Chemotherapy and Intensity-Modulated Radiation Therapy for Anal Canal Cancer Patients: A Multicenter Experience. Journal of Clinical Oncology, 2007, 25, 4581-4586.	1.6	252
5	Adjuvant Radiotherapy and Chemotherapy for Pancreatic Carcinoma: The Mayo Clinic Experience (1975-2005). Journal of Clinical Oncology, 2008, 26, 3511-3516.	1.6	241
6	Complete Pathologic Response After Neoadjuvant Chemoradiotherapy for Esophageal Cancer Is Associated With Enhanced Survival. Annals of Thoracic Surgery, 2009, 87, 392-399.	1.3	240
7	Adjuvant Chemoradiation for Pancreatic Adenocarcinoma: The Johns Hopkins Hospitalâ€"Mayo Clinic Collaborative Study. Annals of Surgical Oncology, 2010, 17, 981-990.	1.5	237
8	Phase II Evaluation of Aggressive Dose De-Escalation for Adjuvant Chemoradiotherapy in Human Papillomavirusâ€"Associated Oropharynx Squamous Cell Carcinoma. Journal of Clinical Oncology, 2019, 37, 1909-1918.	1.6	150
9	Incidence of radiation pneumonitis after thoracic irradiation: Dose-volume correlates. International Journal of Radiation Oncology Biology Physics, 2007, 67, 410-416.	0.8	144
10	Practical Guidance: The Use of Social Media In Oncology Practice. Journal of Oncology Practice, 2012, 8, e114-e124.	2.5	140
11	American Association of Physicists in Medicine Task Group 263: Standardizing Nomenclatures in Radiation Oncology. International Journal of Radiation Oncology Biology Physics, 2018, 100, 1057-1066.	0.8	140
12	Adjuvant Therapy for Gallbladder Carcinoma: The Mayo Clinic Experience. International Journal of Radiation Oncology Biology Physics, 2009, 75, 150-155.	0.8	130
13	Boost radiotherapy in young women with ductal carcinoma in situ: a multicentre, retrospective study of the Rare Cancer Network. Lancet Oncology, The, 2006, 7, 652-656.	10.7	129
14	Stereotactic Body Radiation Therapy in Spinal Metastases. International Journal of Radiation Oncology Biology Physics, 2012, 82, e803-e809.	0.8	122
15	Mometasone Furoate Effect on Acute Skin Toxicity in Breast Cancer Patients Receiving Radiotherapy: A Phase III Double-Blind, Randomized Trial From the North Central Cancer Treatment Group N06C4. International Journal of Radiation Oncology Biology Physics, 2011, 79, 1460-1466.	0.8	119
16	Combined Modality Therapy Including Intraoperative Electron Irradiation for Locally Recurrent Colorectal Cancer. International Journal of Radiation Oncology Biology Physics, 2011, 79, 143-150.	0.8	117
17	Decrease in cranial nerve complications after radiosurgery for acoustic neuromas: a prospective study of dose and volume. International Journal of Radiation Oncology Biology Physics, 1999, 43, 305-311.	0.8	112
18	The role of stereotactic radiosurgery in the treatment of malignant skull base tumors. International Journal of Radiation Oncology Biology Physics, 1997, 39, 977-981.	0.8	109

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19	A historical prospective cohort study of carotid artery stenosis after radiotherapy for head and neck malignancies. International Journal of Radiation Oncology Biology Physics, 2005, 63, 1361-1367.	0.8	108
20	The Results of Surgery, With or Without Radiotherapy, for Primary Spinal Myxopapillary Ependymoma: A Retrospective Study From the Rare Cancer Network. International Journal of Radiation Oncology Biology Physics, 2009, 74, 1114-1120.	0.8	102
21	Clinical outcomes and toxicity using Stereotactic Body Radiotherapy (SBRT) for advanced cholangiocarcinoma. Radiation Oncology, 2012, 7, 67.	2.7	99
22	Adjuvant therapy for ampullary carcinomas: The Mayo Clinic experience. International Journal of Radiation Oncology Biology Physics, 2006, 66, 514-519.	0.8	95
23	Evaluation of adjuvant chemoradiation therapy for ampullary adenocarcinoma: the Johns Hopkins Hospital - Mayo Clinic collaborative study. Radiation Oncology, 2011, 6, 126.	2.7	95
24	Chemotherapy-Induced Peripheral Neurotoxicity and Ototoxicity: New Paradigms for Translational Genomics. Journal of the National Cancer Institute, 2014, 106, dju044-dju044.	6.3	94
25	Increased Bowel Toxicity in Patients Treated With a Vascular Endothelial Growth Factor Inhibitor (VEGFI) After Stereotactic Body Radiation Therapy (SBRT). International Journal of Radiation Oncology Biology Physics, 2013, 87, 73-80.	0.8	92
26	Characteristics and Outcomes of Breast Cancer in Women With and Without a History of Radiation for Hodgkin's Lymphoma: A Multi-Institutional, Matched Cohort Study. Journal of Clinical Oncology, 2011, 29, 2466-2473.	1.6	91
27	Treatment results of 165 pediatric patients with non-metastatic nasopharyngeal carcinoma: A Rare Cancer Network study. Radiotherapy and Oncology, 2006, 81, 39-46.	0.6	80
28	Long-term outcome of patients with spinal myxopapillary ependymoma: treatment results from the MD Anderson Cancer Center and institutions from the Rare Cancer Network. Neuro-Oncology, 2015, 17, 588-595.	1.2	79
29	Doxepin Rinse Versus Placebo in the Treatment of Acute Oral Mucositis Pain in Patients Receiving Head and Neck Radiotherapy With or Without Chemotherapy: A Phase III, Randomized, Double-Blind Trial (NCCTG-N09C6 [Alliance]). Journal of Clinical Oncology, 2014, 32, 1571-1577.	1.6	72
30	Proton Beam Radiotherapy Versus Three-Dimensional Conformal Stereotactic Body Radiotherapy in Primary Peripheral, Early-Stage Nonâ€“Small-Cell Lung Carcinoma: A Comparative Dosimetric Analysis. International Journal of Radiation Oncology Biology Physics, 2009, 75, 950-958.	0.8	71
31	A multi-institutional acute gastrointestinal toxicity analysis of anal cancer patients treated with concurrent intensity-modulated radiation therapy (IMRT) and chemotherapy. Radiotherapy and Oncology, 2009, 93, 298-301.	0.6	66
32	Early pulmonary toxicity following lung stereotactic body radiation therapy delivered in consecutive daily fractions. Radiotherapy and Oncology, 2011, 99, 166-171.	0.6	66
33	Primary spinal epidural lymphoma: Patientsâ€™ profile, outcome, and prognostic factors: A multicenter Rare Cancer Network study. International Journal of Radiation Oncology Biology Physics, 2006, 65, 817-823.	0.8	65
34	Acute treatment-related diarrhea during postoperative adjuvant therapy for high-risk rectal carcinoma. International Journal of Radiation Oncology Biology Physics, 1998, 41, 593-598.	0.8	62
35	Outcome and prognostic factors in cerebellar glioblastoma multiforme in adults: A retrospective study from the Rare Cancer Network. International Journal of Radiation Oncology Biology Physics, 2006, 66, 179-186.	0.8	59
36	Management of Adenoid Cystic Carcinoma of the Breast: A Rare Cancer Network Study. International Journal of Radiation Oncology Biology Physics, 2012, 82, 2118-2124.	0.8	58

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37	Primary Mucosa-Associated Lymphoid Tissue Lymphoma of the Salivary Glands: A Multicenter Rare Cancer Network Study. International Journal of Radiation Oncology Biology Physics, 2012, 82, 315-320.	0.8	57
38	Intensity-modulated Radiation Therapy for Anal Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2016, 39, 8-12.	1.3	57
39	Small Cell (Neuroendocrine) Carcinoma of the Prostate: Etiology, Diagnosis, Prognosis, and Therapeutic Implicationsâ€"A Retrospective Study of 30 Patients From the Rare Cancer Network. American Journal of the Medical Sciences, 2008, 336, 478-488.	1.1	56
40	Stereotactic Body Radiotherapy for Primary Management of Early-Stage, Low- to Intermediate-Risk Prostate Cancer: Report of the American Society for Therapeutic Radiology and Oncology Emerging Technology Committee. International Journal of Radiation Oncology Biology Physics, 2010, 76, 1297-1304.	0.8	55
41	Stereotactic Body Radiotherapy in the Treatment of Adrenal Metastases. American Journal of Clinical Oncology: Cancer Clinical Trials, 2013, 36, 509-513.	1.3	55
42	Multi-institutional Pooled Analysis on Adjuvant Chemoradiation in Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 90, 911-917.	0.8	55
43	Outcome after combined modality treatment for uterine papillary serous carcinoma: A study by the Rare Cancer Network (RCN). Gynecologic Oncology, 2008, 108, 298-305.	1.4	54
44	External Arrhythmia Ablation Using Photon Beams. Circulation: Arrhythmia and Electrophysiology, 2017, 10, .	4.8	54
45	Osteosarcomas of the mandible: Are they different from other tumor sites?. Critical Reviews in Oncology/Hematology, 2012, 82, 280-295.	4.4	53
46	Comparison of Provider-Assessed and Patient-Reported Outcome Measures of Acute Skin Toxicity During a Phase III Trial of Mometasone Cream Versus Placebo During Breast Radiotherapy: The North Central Cancer Treatment Group (N06C4). International Journal of Radiation Oncology Biology Physics, 2011, 81, 397-402.	0.8	50
47	The clinical case for proton beam therapy. Radiation Oncology, 2012, 7, 174.	2.7	48
48	Phase I Trial of Sirolimus Combined with Radiation and Cisplatin in Non-small Cell Lung Cancer. Journal of Thoracic Oncology, 2007, 2, 751-757.	1.1	47
49	Preoperative CA 19-9 Level Is an Important Prognostic Factor in Patients With Pancreatic Adenocarcinoma Treated With Surgical Resection and Adjuvant Concurrent Chemoradiotherapy. American Journal of Clinical Oncology: Cancer Clinical Trials, 2011, 34, 567-572.	1.3	45
50	Extraskeletal Osteosarcoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2016, 39, 32-36.	1.3	45
51	Effect of Doxepin Mouthwash or Diphenhydramine-Lidocaine-Antacid Mouthwash vs Placebo on Radiotherapy-Related Oral Mucositis Pain. JAMA - Journal of the American Medical Association, 2019, 321, 1481.	7.4	44
52	Outcomes After Percutaneous Coronary Intervention With Stents in Patients Treated WithÂThoracic External Beam Radiation for Cancer. JACC: Cardiovascular Interventions, 2014, 7, 1412-1420.	2.9	43
53	Atrioventricular Node Ablation in Langendorff-Perfused Porcine Hearts Using Carbon Ion Particle Therapy. Circulation: Arrhythmia and Electrophysiology, 2015, 8, 429-438.	4.8	41
54	Impact of beam energy and field margin on penumbra at lung tumor-lung parenchyma interfaces. International Journal of Radiation Oncology Biology Physics, 1998, 41, 707-713.	0.8	40

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55	Systemic Lupus Erythematosus, Radiotherapy, and the Risk of Acute and Chronic Toxicity: The Mayo Clinic Experience. International Journal of Radiation Oncology Biology Physics, 2008, 71, 498-506.	0.8	40
56	Stereotactic Body Radiotherapy for Early-Stage Non-Small-Cell Lung Cancer: Report of the ASTRO Emerging Technology Committee. International Journal of Radiation Oncology Biology Physics, 2010, 78, 3-10.	0.8	40
57	Navigating Native Hawaiian and Pacific Islander Cancer Disparities From a Cultural and Historical Perspective. JCO Oncology Practice, 2021, 17, 130-134.	2.9	40
58	Incidence of brain metastasis in patients with esophageal carcinoma. World Journal of Gastroenterology, 2011, 17, 2407.	3.3	40
59	Multiple sclerosis, brain radiotherapy, and risk of neurotoxicity: The Mayo Clinic experience. International Journal of Radiation Oncology Biology Physics, 2006, 66, 1178-1186.	0.8	39
60	Radiotherapy for malignancy in patients with scleroderma: The Mayo Clinic experience. International Journal of Radiation Oncology Biology Physics, 2007, 67, 559-567.	0.8	39
61	Outcomes of Stereotactic Body Radiotherapy (SBRT) treatment of multiple synchronous and recurrent lung nodules. Radiation Oncology, 2015, 10, 43.	2.7	39
62	Clinical Outcomes and Dosimetric Considerations Using Stereotactic Body Radiotherapy for Abdominopelvic Tumors. American Journal of Clinical Oncology: Cancer Clinical Trials, 2012, 35, 537-542.	1.3	38
63	American Society for Radiation Oncology (ASTRO) 2012 Workforce Study: The Radiation Oncologists' and Residents' Perspectives. International Journal of Radiation Oncology Biology Physics, 2013, 87, 1135-1140.	0.8	35
64	Palliative treatment of Erdheimâ€“Chester disease with radiotherapy: A Rare Cancer Network study. Radiotherapy and Oncology, 2006, 80, 323-326.	0.6	34
65	Genome-based Mutational Analysis by Next Generation Sequencing in Patients with Malignant Pleural and Peritoneal Mesothelioma. Anticancer Research, 2016, 36, 2331-8.	1.1	34
66	Impact of Antenatal Glucocorticoid Therapy and Risk of Preterm Delivery on Intelligence in Term-Born Children. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 581-589.	3.6	33
67	Evaluation of Adjuvant Radiation Therapy for Resected Gallbladder Carcinoma: A Multi-institutional Experience. Annals of Surgical Oncology, 2015, 22, 1100-1106.	1.5	32
68	Phase III, Double-Blind Study of Depot Octreotide Versus Placebo in the Prevention of Acute Diarrhea in Patients Receiving Pelvic Radiation Therapy: Results of North Central Cancer Treatment Group N00CA. Journal of Clinical Oncology, 2008, 26, 5248-5253.	1.6	31
69	Concurrent MCL1 and JUN amplification in pseudomyxoma peritonei: a comprehensive genetic profiling and survival analysis. Journal of Human Genetics, 2014, 59, 124-128.	2.3	31
70	Primary Hepatic Lymphoma: A Retrospective, Multicenter Rare Cancer Network Study. Rare Tumors, 2016, 8, 118-123.	0.6	31
71	Rare Presentations of Primary Melanoma and Special Populations. American Journal of Clinical Oncology: Cancer Clinical Trials, 2014, 37, 635-641.	1.3	30
72	Review of Adjuvant Radiochemotherapy for Resected Pancreatic Cancer and Results From Mayo Clinic for the 5th JUCTS Symposium. International Journal of Radiation Oncology Biology Physics, 2009, 75, 364-368.	0.8	29

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73	Multimodality Therapy Including Salvage Surgical Resection and Intraoperative Radiotherapy for Patients With Squamous-Cell Carcinoma of the Anus With Residual or Recurrent Disease After Primary Chemoradiotherapy. Diseases of the Colon and Rectum, 2014, 57, 442-448.	1.3	29
74	Scanning proton beam therapy reduces normal tissue exposure in pelvic radiotherapy for anal cancer. Radiotherapy and Oncology, 2015, 117, 505-508.	0.6	29
75	Primary pineal tumors: outcome and prognostic factorsâ€"a study from the Rare Cancer Network (RCN). Clinical and Translational Oncology, 2012, 14, 827-834.	2.4	27
76	Intraoperative electron-beam radiotherapy and ureteral obstruction. International Journal of Radiation Oncology Biology Physics, 2006, 64, 792-798.	0.8	26
77	Establishment of practice standards in nomenclature and prescription to enable construction of software and databases for knowledge-based practice review. Practical Radiation Oncology, 2016, 6, e117-e126.	2.1	26
78	Acute diarrhea during adjuvant therapy for rectal cancer: a detailed analysis from a randomized intergroup trial. International Journal of Radiation Oncology Biology Physics, 2002, 54, 409-413.	0.8	25
79	Chronic toxicity risk after radiotherapy for patients with systemic sclerosis (systemic scleroderma) or systemic lupus erythematosus: Association with connective tissue disorder severity. Radiotherapy and Oncology, 2008, 87, 127-131.	0.6	25
80	Survival trends among nonâ€smallâ€cell lung cancer patients over a decade: impact of initial therapy at academic centers. Cancer Medicine, 2018, 7, 4932-4942.	2.8	25
81	Mayo Clinic Experience With Very Rare Exocrine Pancreatic Neoplasms. Pancreas, 2010, 39, 972-975.	1.1	23
82	The prognostic importance of pathologically involved celiac node metastases in node-positive patients with carcinoma of the distal esophagus or gastroesophageal junction: a surgical series from the Mayo Clinic. Ecological Management and Restoration, 2010, 23, 232-239.	0.4	23
83	Treatment outcome and prognostic factors for adult patients with medulloblastoma: The Rare Cancer Network (RCN) experience. Radiotherapy and Oncology, 2018, 127, 96-102.	0.6	23
84	Patient-reported distress and survival among patients receiving definitive radiation therapy. Advances in Radiation Oncology, 2017, 2, 211-219.	1.2	22
85	Marital Status and Quality of Life in Patients with Esophageal Cancer or Barrett's Esophagus: The Mayo Clinic Esophageal Adenocarcinoma and Barrettâ€™s Esophagus Registry Study. Digestive Diseases and Sciences, 2010, 55, 2860-2868.	2.3	21
86	Controversies in Clinical Trials in Proton Radiotherapy: The Present and the Future. Seminars in Radiation Oncology, 2013, 23, 127-133.	2.2	21
87	Photon and Proton Radiation Therapy Utilization in a Population of More Than 100 Million Commercially Insured Patients. International Journal of Radiation Oncology Biology Physics, 2017, 99, 1078-1082.	0.8	21
88	Position statement on ethics, equipoise and research on charged particle radiation therapy. Journal of Medical Ethics, 2014, 40, 572-575.	1.8	20
89	Percutaneous revascularization in patients treated with thoracic radiation for cancer. American Heart Journal, 2017, 187, 98-103.	2.7	20
90	Stereotactic Body Radiotherapy for Medically Inoperable Stage I-II Nonâ€"Small Cell Lung Cancer: The Mayo Clinic Experience. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2018, 2, 40-48.	2.4	19

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91	Resectable pancreatic small cell carcinoma. Rare Tumors, 2011, 3, 13-17.	0.6	18
92	Prognostic Impact of Presurgical CA19-9 Level in Pancreatic Adenocarcinoma: A Pooled Analysis. Translational Oncology, 2019, 12, 1-7.	3.7	18
93	Intraperitoneal Treatment for Peritoneal Mucinous Carcinomatosis of Appendiceal Origin After Operative Management. Annals of Surgery, 2009, 249, 588-595.	4.2	17
94	Using the Skindex-16 and Common Terminology Criteria for Adverse Events to assess rash symptoms: results of a pooled-analysis (N0993). Supportive Care in Cancer, 2012, 20, 1729-1735.	2.2	17
95	N08C9 (Alliance): A Phase 3 Randomized Study of Sulfasalazine Versus Placebo in the Prevention of Acute Diarrhea in Patients Receiving Pelvic Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2016, 95, 1168-1174.	0.8	17
96	Performance/outcomes data and physician process challenges for practical big data efforts in radiation oncology. Medical Physics, 2018, 45, e811-e819.	3.0	17
97	Prostatic Duct Adenocarcinoma: Clinical Characteristics, Treatment Options, and Outcomes â€“ a Rare Cancer Network Study. Onkologie, 2010, 33, 169-173.	0.8	15
98	Daily Lisinopril vs Placebo for Prevention of Chemoradiation-Induced Pulmonary Distress in Patients With Lung Cancer (Alliance MC1221): A Pilot Double-Blind Randomized Trial. International Journal of Radiation Oncology Biology Physics, 2019, 103, 686-696.	0.8	15
99	Acute and late toxicities of radiotherapy for patients with discoid lupus erythematosus: a retrospective case-control study. Radiation Oncology, 2012, 7, 22.	2.7	14
100	Dosimetric Correlate of Cardiac-Specific Survival Among Patients Undergoing Coronary Artery Stenting After Thoracic Radiotherapy for Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2017, 40, 133-139.	1.3	14
101	Coronary artery bypass grafting in patients treated with thoracic radiation: a caseâ€“control study. Open Heart, 2018, 5, e000766.	2.3	14
102	The pervasive crisis of diminishing radiation therapy access for vulnerable populations in the United Statesâ€”Part 4: Appalachian patients. Advances in Radiation Oncology, 2018, 3, 471-477.	1.2	14
103	Primary histiocytic sarcoma of the central nervous system: a case report with platelet derived growth factor receptor mutation and PD-L1/PD-L2 expression and literature review. Radiation Oncology, 2018, 13, 167.	2.7	14
104	Impact of Patient Stage and Disease Characteristics on the proposed Radiation Oncology Alternative Payment Model (RO-APM). International Journal of Radiation Oncology Biology Physics, 2020, 106, 905-911.	0.8	14
105	Curative external beam radiotherapy in patients over 80 years of age with localized prostate cancer: A retrospective rare cancer network study. Critical Reviews in Oncology/Hematology, 2010, 74, 66-71.	4.4	13
106	Assessment of patient-reported measures of bowel function before and after pelvic radiotherapy: an ancillary study of the North Central Cancer Treatment Group study N00CA. Supportive Care in Cancer, 2013, 21, 1193-1199.	2.2	13
107	Influence of patient's physiologic factors and immobilization choice with stereotactic body radiotherapy for upper lung tumors. Journal of Applied Clinical Medical Physics, 2014, 15, 235-245.	1.9	13
108	Should We Recommend Surgery to Patients with Limited Small Cell Carcinoma of the Esophagus?. Journal of Thoracic Oncology, 2008, 3, 1373-1376.	1.1	12

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109	Predictors of Locoregional Failure and Impact on Overall Survival in Patients With Resected Exocrine Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics, 2016, 94, 561-570.	0.8	12
110	Outcome of Transplant-fallout Patients With Unresectable Cholangiocarcinoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2016, 39, 271-275.	1.3	12
111	Paraganglioma of the head and neck region, treated with radiation therapy, a Rare Cancer Network study. Head and Neck, 2019, 41, 1770-1776.	2.0	12
112	Scholarly Publishing in the Wake of COVID-19. International Journal of Radiation Oncology Biology Physics, 2020, 108, 491-495.	0.8	12
113	Radiation-induced optic neuritis after pituitary adenoma radiosurgery in a patient with multiple sclerosis: case report. Journal of Neuro-Oncology, 2009, 93, 263-267.	2.9	11
114	Cumulative Morbidity and Late Mortality in Long-Term Survivors of Exocrine Pancreas Cancer. Journal of Gastrointestinal Cancer, 2009, 40, 46-50.	1.3	11
115	Genetic testing for young-onset colorectal cancer: case report and evidence-based clinical guidelines. Radiology and Oncology, 2010, 44, 57-61.	1.7	11
116	Problems in rare tumor study: a call for papers. Rare Tumors, 2010, 2, 46-47.	0.6	11
117	Concurrent chemotherapy and intensity modulated radiation therapy in the treatment of anal cancer: A retrospective review from a large academic center. Practical Radiation Oncology, 2013, 3, 26-31.	2.1	11
118	Spot-scanned pancreatic stereotactic body proton therapy: A dosimetric feasibility and robustness study. Physica Medica, 2016, 32, 331-342.	0.7	11
119	Adjuvant chemoradiation in pancreatic cancer: impact of radiotherapy dose on survival. BMC Cancer, 2019, 19, 569.	2.6	11
120	Adult langerhans cell histiocytosis of bones : a rare cancer network study. Acta Orthopaedica Belgica, 2010, 76, 663-8.	0.4	11
121	Mucosal Kaposi sarcoma, a Rare Cancer Network study. Rare Tumors, 2012, 4, 156-161.	0.6	10
122	The Insurance Approval Process for Proton Beam Therapy Must Change: Prior Authorization Is Crippling Access to Appropriate Health Care. International Journal of Radiation Oncology Biology Physics, 2019, 104, 737-739.	0.8	10
123	Phase III Study of Pentosanpolysulfate (PPS) in Treatment of Gastrointestinal Tract Sequelae of Radiotherapy. American Journal of Clinical Oncology: Cancer Clinical Trials, 2006, 29, 132-137.	1.3	9
124	Informed consent in advanced laryngeal cancer. Head and Neck, 2007, 29, 230-235.	2.0	9
125	Intensity-modulated radiotherapy for squamous cell carcinoma of the anal canal: Efficacy of a low daily dose to clinically negative regions. Radiation Oncology, 2011, 6, 134.	2.7	9
126	N-Acetylcysteine Rinse for Thick Secretion and Mucositis of Head and Neck Chemoradiotherapy (Alliance MC13C2). Mayo Clinic Proceedings, 2019, 94, 1814-1824.	3.0	9

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127	The Rare Cancer Network: Ongoing Studies and Future Strategy. Rare Tumors, 2014, 6, 91-94.	0.6	8
128	Primary extranodal lymphoma of the glands. Literature review and options for best practice in 2019. Critical Reviews in Oncology/Hematology, 2019, 135, 8-19.	4.4	8
129	A method to vectorize the dose distribution, the dose volume histogram and create a dose vector histogram. Medical Physics, 2013, 40, 011717.	3.0	7
130	History of the Rare Cancer Network and past Research. Rare Tumors, 2014, 6, 86-90.	0.6	7
131	Using Proton Beam Therapy in the Elderly Population: A Snapshot of Current Perception and Practice. International Journal of Radiation Oncology Biology Physics, 2017, 98, 840-842.	0.8	7
132	Predicting Adverse Pathologic Features and Clinical Outcomes of Resectable Pancreas Cancer With Preoperative CA 19-9. Frontiers in Oncology, 2021, 11, 651119.	2.8	7
133	Emerging Cybersecurity Threats in Radiation Oncology. Advances in Radiation Oncology, 2021, 6, 100796.	1.2	7
134	Stereotactic Body Radiation Therapy (SBRT) for Unresectable Pancreatic Carcinoma. Cancers, 2010, 2, 1565-1575.	3.7	6
135	Safety and Tolerability of SBRT after High-Dose External Beam Radiation to the Lung. Frontiers in Oncology, 2015, 4, 376.	2.8	6
136	Long-term Treatment Outcomes for Locally Advanced Esophageal Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2016, 39, 448-452.	1.3	6
137	Repeated measures analyses of dermatitis symptom evolution in breast cancer patients receiving radiotherapy in a phase 3 randomized trial of mometasone furoate vs placebo (N06C4 [alliance]). Supportive Care in Cancer, 2016, 24, 3847-3855.	2.2	6
138	ASTRO's Advances in Radiation Oncology : Success to date and future plans. Advances in Radiation Oncology, 2017, 2, 245-248.	1.2	6
139	ASTRO Journalsâ€™ Data Sharing Policy and Recommended Best Practices. Advances in Radiation Oncology, 2019, 4, 551-558.	1.2	6
140	Data collection of patient outcomes: one institutionâ€™s experience. Journal of Radiation Research, 2018, 59, i19-i24.	1.6	5
141	Impact of care disparities in radiation oncology. Advances in Radiation Oncology, 2018, 3, 1-2.	1.2	5
142	Cost of Acute and Follow-Up Care in Patients With Pre-Existing Psychiatric Diagnoses Undergoing Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2019, 104, 748-755.	0.8	5
143	Identifying the Most Costly Patients in Radiation Oncology and Predicting the Top Spenders. Journal of Oncology Practice, 2019, 15, e704-e716.	2.5	5
144	Patient-Reported Quality of Life Before and After Chemoradiation for Intact Pancreas Cancer: A Prospective Registry Study. Practical Radiation Oncology, 2021, 11, e63-e69.	2.1	5

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145	Adjuvant Chemoradiation in Pancreatic Cancer: A Pooled Analysis in Elderly (â‰¥75 years) Patients. Anticancer Research, 2015, 35, 3441-6.	1.1	5
146	Psychosocial Impact of the War in Ukraine on Pediatric Cancer Patients and Their Families Receiving Oncological Care Outside Their Country at the Onset of Hostilities. Advances in Radiation Oncology, 2022, 7, 100957.	1.2	5
147	Spinal cord localization in the treatment of lung cancer: Use of radiographic landmarks. International Journal of Radiation Oncology Biology Physics, 1998, 40, 347-351.	0.8	4
148	Evidence-Based Guidelines for Adjuvant Therapy for Resected Adenocarcinoma of the Pancreas. Clinical Journal of Oncology Nursing, 2008, 12, 599-605.	0.6	4
149	Doxepin for radiation therapy-induced mucositis pain in the treatment of oral cancers. Oncology Reviews, 2015, 9, 290.	1.8	4
150	Dedifferentiated Liposarcoma of the Esophagus: A Case Report and Selected Review of the Literature. Rare Tumors, 2016, 8, 201-202.	0.6	4
151	Treatment of a glioblastoma multiforme dural metastasis with stereotactic radiosurgery: A case report and select review of the literature. Journal of Clinical Neuroscience, 2018, 48, 118-121.	1.5	4
152	Improving the Clinical Treatment of Vulnerable Populations in Radiation Oncology. Advances in Radiation Oncology, 2020, 5, 1093-1098.	1.2	4
153	Proton beam therapy utilization in adults with primary brain tumors in the United States. Journal of Clinical Neuroscience, 2020, 75, 112-116.	1.5	4
154	Impact of the Early COVID-19 Pandemic on Gender Participation in Academic Publishing in Radiation Oncology. Advances in Radiation Oncology, 2022, 7, 100845.	1.2	4
155	Demonstration of a software design and statistical analysis methodology with application to patient outcomes data sets. Medical Physics, 2013, 40, 111718.	3.0	3
156	Langerhan's Cell Sarcoma: Two Case Reports. Rare Tumors, 2016, 8, 17-19.	0.6	3
157	Recurrent invasive lobular carcinoma presenting as a ruptured breast implant. Radiology and Oncology, 2012, 46, 23-7.	1.7	3
158	Lung V20 measurements: in regard to Seppenwoolde et al. (int j radiat oncol biol phys 2003;55:724â€“735), AND Tsujino et al. (int j radiat oncol biol phys 2003;56:1208â€“1209). International Journal of Radiation Oncology Biology Physics, 2004, 58, 1636.	0.8	2
159	In Reply to Dr. Sriram: ATM Deficiency and Neurotoxicity in Multiple Sclerosis Patients. International Journal of Radiation Oncology Biology Physics, 2007, 68, 961.	0.8	2
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