

# James B Yu, Mhs

## List of Publications by Citations

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342  
papers

9,270  
citations

51  
h-index

85  
g-index

369  
ext. papers

11,403  
ext. citations

3.8  
avg. IF

6.32  
L-index

#	Paper	IF	Citations
342	Pembrolizumab for patients with melanoma or non-small-cell lung cancer and untreated brain metastases: early analysis of a non-randomised, open-label, phase 2 trial. <i>Lancet Oncology, The</i> , <b>2016</b> , 17, 976-983	21.7	666
341	Radiosurgery for melanoma brain metastases in the ipilimumab era and the possibility of longer survival. <i>Journal of Neurosurgery</i> , <b>2012</b> , 117, 227-33	3.2	261
340	Management of Brain Metastases in Tyrosine Kinase Inhibitor-Naŕe Epidermal Growth Factor Receptor-Mutant Non-Small-Cell Lung Cancer: A Retrospective Multi-Institutional Analysis. <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 1070-1077	2.2	258
339	Extended Survival and Prognostic Factors for Patients With ALK-Rearranged Non-Small-Cell Lung Cancer and Brain Metastasis. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 123-9	2.2	221
338	A retrospective review of 1349 cases of sebaceous carcinoma. <i>Cancer</i> , <b>2009</b> , 115, 158-65	6.4	210
337	Clinically significant cardiac disease in patients with Hodgkin lymphoma treated with mediastinal irradiation. <i>Blood</i> , <b>2011</b> , 117, 412-8	2.2	169
336	Pembrolizumab for management of patients with NSCLC and brain metastases: long-term results and biomarker analysis from a non-randomised, open-label, phase 2 trial. <i>Lancet Oncology, The</i> , <b>2020</b> , 21, 655-663	21.7	165
335	Long-Term Survival of Patients With Melanoma With Active Brain Metastases Treated With Pembrolizumab on a Phase II Trial. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 52-60	2.2	151
334	Timing and type of immune checkpoint therapy affect the early radiographic response of melanoma brain metastases to stereotactic radiosurgery. <i>Cancer</i> , <b>2016</b> , 122, 3051-8	6.4	149
333	Does immunotherapy increase the rate of radiation necrosis after radiosurgical treatment of brain metastases?. <i>Journal of Neurosurgery</i> , <b>2016</b> , 125, 17-23	3.2	147
332	Immortal time bias: a frequently unrecognized threat to validity in the evaluation of postoperative radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2012</b> , 83, 1365-73	4	140
331	Complementary Medicine, Refusal of Conventional Cancer Therapy, and Survival Among Patients With Curable Cancers. <i>JAMA Oncology</i> , <b>2018</b> , 4, 1375-1381	13.4	130
330	Surveillance epidemiology and end results evaluation of the role of surgery for stage I small cell lung cancer. <i>Journal of Thoracic Oncology</i> , <b>2010</b> , 5, 215-9	8.9	130
329	Estimating Survival in Melanoma Patients With Brain Metastases: An Update of the Graded Prognostic Assessment for Melanoma Using Molecular Markers (Melanoma-molGPA). <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2017</b> , 99, 812-816	4	123
328	NCI SEER public-use data: applications and limitations in oncology research. <i>Oncology</i> , <b>2009</b> , 23, 288-95	1.8	122
327	Determinants and patterns of survival in adenoid cystic carcinoma of the head and neck, including an analysis of adjuvant radiation therapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2011</b> , 34, 76-81	2.7	118
326	Association Between Geographic Access to Cancer Care, Insurance, and Receipt of Chemotherapy: Geographic Distribution of Oncologists and Travel Distance. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 3177-85	2.2	116

325	Proton versus intensity-modulated radiotherapy for prostate cancer: patterns of care and early toxicity. <i>Journal of the National Cancer Institute</i> , <b>2013</b> , 105, 25-32	9.7	116
324	Artificial intelligence in radiation oncology: A specialty-wide disruptive transformation?. <i>Radiotherapy and Oncology</i> , <b>2018</b> , 129, 421-426	5.3	114
323	Survival outcomes in atypical teratoid rhabdoid tumor for patients undergoing radiotherapy in a Surveillance, Epidemiology, and End Results analysis. <i>Cancer</i> , <b>2012</b> , 118, 4212-9	6.4	114
322	Defining oligometastatic disease from a radiation oncology perspective: An ESTRO-ASTRO consensus document. <i>Radiotherapy and Oncology</i> , <b>2020</b> , 148, 157-166	5.3	113
321	Population based cancer registry analysis of primary tracheal carcinoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2011</b> , 34, 32-7	2.7	111
320	Phosphorylated FADD induces NF-kappaB, perturbs cell cycle, and is associated with poor outcome in lung adenocarcinomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2005</b> , 102, 12507-12	11.5	111
319	Use of Alternative Medicine for Cancer and Its Impact on Survival. <i>Journal of the National Cancer Institute</i> , <b>2018</b> , 110,	9.7	111
318	Stereotactic body radiation therapy versus intensity-modulated radiation therapy for prostate cancer: comparison of toxicity. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 1195-201	2.2	104
317	Prostate Cancer Radiation Therapy Recommendations in Response to COVID-19. <i>Advances in Radiation Oncology</i> , <b>2020</b> , 5, 659-665	3.3	100
316	Superior vena cava syndrome--a proposed classification system and algorithm for management. <i>Journal of Thoracic Oncology</i> , <b>2008</b> , 3, 811-4	8.9	93
315	Assessing the impact of a cooperative group trial on breast cancer care in the medicare population. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 1601-7	2.2	92
314	Overview of the Surveillance, Epidemiology, and End Results database: evolution, data variables, and quality assurance. <i>Current Problems in Cancer</i> , <b>2012</b> , 36, 183-90	2.3	85
313	Pretreatment Identification of Head and Neck Cancer Nodal Metastasis and Extranodal Extension Using Deep Learning Neural Networks. <i>Scientific Reports</i> , <b>2018</b> , 8, 14036	4.9	84
312	Age, race, sex, stage, and incidence of cutaneous lymphoma. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2012</b> , 12, 291-6	2	83
311	Lobectomy versus stereotactic body radiotherapy in healthy patients with stage I lung cancer. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2016</b> , 152, 44-54.e9	1.5	78
310	Limitations and biases of the Surveillance, Epidemiology, and End Results database. <i>Current Problems in Cancer</i> , <b>2012</b> , 36, 216-24	2.3	71
309	Whole pelvic radiotherapy versus prostate only radiotherapy in the management of locally advanced or aggressive prostate adenocarcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2009</b> , 75, 1344-9	4	69
308	The association between diffusion of the surgical robot and radical prostatectomy rates. <i>Medical Care</i> , <b>2011</b> , 49, 333-9	3.1	68

307	Historical trends in the use of radiation therapy for pediatric cancers: 1973-2008. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2013</b> , 85, e151-5	4	66
306	A clinical model for identifying radiosensitive tumor genotypes in non-small cell lung cancer. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 5523-32	12.9	66
305	Impact of Deferring Radiation Therapy in Patients With Epidermal Growth Factor Receptor-Mutant Non-Small Cell Lung Cancer Who Develop Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 95, 673-9	4	64
304	Surveillance, Epidemiology, and End Results (SEER) database analysis of microcystic adnexal carcinoma (sclerosing sweat duct carcinoma) of the skin. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2010</b> , 33, 125-7	2.7	64
303	Postoperative Radiation Therapy Is Associated With Improved Overall Survival in Incompletely Resected Stage II and III Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 2727-34	2.2	62
302	Gamma Knife radiosurgery for posterior fossa meningiomas: a multicenter study. <i>Journal of Neurosurgery</i> , <b>2015</b> , 122, 1479-89	3.2	61
301	Comparative effectiveness of surgery and radiosurgery for stage I non-small cell lung cancer. <i>Cancer</i> , <b>2015</b> , 121, 2341-9	6.4	60
300	Gamma Knife radiosurgery for sellar and parasellar meningiomas: a multicenter study. <i>Journal of Neurosurgery</i> , <b>2014</b> , 120, 1268-77	3.2	60
299	Considerations for observational research using large data sets in radiation oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 90, 11-24	4	59
298	Adoption of hypofractionated whole-breast irradiation for early-stage breast cancer: a National Cancer Data Base analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 90, 993-1000	4	59
297	Radiation therapy definitions and reporting guidelines for thymic malignancies. <i>Journal of Thoracic Oncology</i> , <b>2011</b> , 6, S1743-8	8.9	58
296	Estimating the magnitude of colorectal cancers prevented during the era of screening: 1976 to 2009. <i>Cancer</i> , <b>2014</b> , 120, 2893-901	6.4	56
295	Patterns of use and short-term complications of breast brachytherapy in the national medicare population from 2008-2009. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 4302-7	2.2	56
294	Evaluation of First-line Radiosurgery vs Whole-Brain Radiotherapy for Small Cell Lung Cancer Brain Metastases: The FIRE-SCLC Cohort Study. <i>JAMA Oncology</i> , <b>2020</b> , 6, 1028-1037	13.4	51
293	Patients Selected for Definitive Concurrent Chemoradiation at High-volume Facilities Achieve Improved Survival in Stage III Non-Small-Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , <b>2015</b> , 10, 937-43	8.9	51
292	mTOR controls ovarian follicle growth by regulating granulosa cell proliferation. <i>PLoS ONE</i> , <b>2011</b> , 6, e21415	3.15	51
291	Assessment of national practice for palliative radiation therapy for bone metastases suggests marked underutilization of single-fraction regimens in the United States. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2015</b> , 91, 548-55	4	50
290	Status quo--standard-of-care medical and radiation therapy for glioblastoma. <i>Cancer Journal (Sudbury, Mass)</i> , <b>2012</b> , 18, 12-9	2.2	49

289	A prognostic index for predicting lymph node metastasis in minor salivary gland cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2010</b> , 76, 169-75	4	48
288	Multi-Institutional Validation of Deep Learning for Pretreatment Identification of Extranodal Extension in Head and Neck Squamous Cell Carcinoma. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 1304-1311 <sup>2.2</sup>		48
287	The Prognostic Value of BRAF, C-KIT, and NRAS Mutations in Melanoma Patients With Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2017</b> , 98, 1069-1077	4	47
286	Radical prostatectomy vs. intensity-modulated radiation therapy in the management of localized prostate adenocarcinoma. <i>Radiotherapy and Oncology</i> , <b>2009</b> , 93, 185-91	5.3	47
285	Association Between Geographic Access to Cancer Care and Receipt of Radiation Therapy for Rectal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 94, 719-28	4	46
284	Regional-Level Correlations in Inappropriate Imaging Rates for Prostate and Breast Cancers: Potential Implications for the Choosing Wisely Campaign. <i>JAMA Oncology</i> , <b>2015</b> , 1, 185-94	13.4	45
283	Sequence Assembly of <i>Yarrowia lipolytica</i> Strain W29/CLIB89 Shows Transposable Element Diversity. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162363	3.7	45
282	Changing practice patterns of Gamma Knife versus linear accelerator-based stereotactic radiosurgery for brain metastases in the US. <i>Journal of Neurosurgery</i> , <b>2016</b> , 124, 1018-24	3.2	44
281	Treatment of primary cutaneous CD30+ anaplastic large-cell lymphoma with radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2008</b> , 70, 1542-5	4	44
280	Gamma knife stereotactic radiosurgical thalamotomy for intractable tremor: a systematic review of the literature. <i>Radiotherapy and Oncology</i> , <b>2015</b> , 114, 296-301	5.3	43
279	The cost implications of prostate cancer screening in the Medicare population. <i>Cancer</i> , <b>2014</b> , 120, 96-102 <sup>6.4</sup>		43
278	Geographic analysis of the radiation oncology workforce. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2012</b> , 82, 1723-9	4	43
277	Validation of the partin nomogram for prostate cancer in a national sample. <i>Journal of Urology</i> , <b>2010</b> , 183, 105-11	2.5	42
276	Local tumor response and survival outcomes after combined stereotactic radiosurgery and immunotherapy in non-small cell lung cancer with brain metastases. <i>Journal of Neurosurgery</i> , <b>2019</b> , 132, 512-517	3.2	42
275	Stereotactic radiosurgery of petroclival meningiomas: a multicenter study. <i>Journal of Neuro-Oncology</i> , <b>2014</b> , 119, 169-76	4.8	41
274	Long-term response to fractionated radiotherapy of presumed optic nerve sheath meningioma. <i>British Journal of Ophthalmology</i> , <b>2010</b> , 94, 559-63	5.5	41
273	Stereotactic radiosurgery of early melanoma brain metastases after initiation of anti-CTLA-4 treatment is associated with improved intracranial control. <i>Radiotherapy and Oncology</i> , <b>2017</b> , 125, 80-88 <sup>5.3</sup>		40
272	Role of Chemoradiotherapy in Elderly Patients With Limited-Stage Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 4240-6	2.2	38

271	Estimating survival for renal cell carcinoma patients with brain metastases: an update of the Renal Graded Prognostic Assessment tool. <i>Neuro-Oncology</i> , <b>2018</b> , 20, 1652-1660	1	38
270	Radiosurgery for Brain Metastases: Changing Practice Patterns and Disparities in the United States. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2017</b> , 15, 1494-1502	7.3	38
269	The population level prevalence and correlates of appropriate and inappropriate imaging to stage incident prostate cancer in the medicare population. <i>Journal of Urology</i> , <b>2012</b> , 187, 97-102	2.5	38
268	The adoption of new adjuvant radiation therapy modalities among Medicare beneficiaries with breast cancer: clinical correlates and cost implications. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2013</b> , 85, 1186-92	4	37
267	Perceptions of Active Surveillance and Treatment Recommendations for Low-risk Prostate Cancer: Results from a National Survey of Radiation Oncologists and Urologists. <i>Medical Care</i> , <b>2014</b> , 52, 579-85	3.1	37
266	Gleason score 5 + 3 = 8 prostate cancer: much more like Gleason score 9?. <i>BJU International</i> , <b>2016</b> , 118, 95-101	5.6	36
265	Variation in pelvic lymph node dissection among patients undergoing radical prostatectomy by hospital characteristics and surgical approach: results from the National Cancer Database. <i>Journal of Urology</i> , <b>2015</b> , 193, 820-5	2.5	36
264	Stage I Lung SBRT Clinical Practice Patterns. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2017</b> , 40, 358-361	2.7	35
263	Treatment-Related Complications of Systemic Therapy and Radiotherapy. <i>JAMA Oncology</i> , <b>2019</b> , 5, 1028-1035	10.5	34
262	Shared decision making and use of decision AIDS for localized prostate cancer : perceptions from radiation oncologists and urologists. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 792-9	11.5	34
261	Beyond an Updated Graded Prognostic Assessment (Breast GPA): A Prognostic Index and Trends in Treatment and Survival in Breast Cancer Brain Metastases From 1985 to Today. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2020</b> , 107, 334-343	4	33
260	Impact of Widespread Cervical Cancer Screening: Number of Cancers Prevented and Changes in Race-specific Incidence. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2018</b> , 41, 289-294	2.7	33
259	The Impact of Social Contagion on Physician Adoption of Advanced Imaging Tests in Breast Cancer. <i>Journal of the National Cancer Institute</i> , <b>2017</b> , 109,	9.7	33
258	Analysis of primary CD30+ cutaneous lymphoproliferative disease and survival from the Surveillance, Epidemiology, and End Results database. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 1483-8	2.2	33
257	Appropriate and inappropriate imaging rates for prostate cancer go hand in hand by region, as if set by thermostat. <i>Health Affairs</i> , <b>2012</b> , 31, 730-40	7	31
256	Analysis of pathologic extent of disease for clinically localized prostate cancer after radical prostatectomy and subsequent use of adjuvant radiation in a national cohort. <i>Cancer</i> , <b>2010</b> , 116, 5757-66	6.4	31
255	A new approach to understanding racial disparities in prostate cancer treatment. <i>Journal of Geriatric Oncology</i> , <b>2013</b> , 4, 1-8	3.6	30
254	A new formula for prostate cancer lymph node risk. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2011</b> , 80, 69-75	4	30

253	Variation in treatment recommendations of adjuvant radiation therapy for high-risk prostate cancer by physician specialty. <i>Urology</i> , <b>2013</b> , 82, 807-12	1.6	29
252	Examining the cost-effectiveness of radiation therapy among older women with favorable-risk breast cancer. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106, dju008	9.7	29
251	Melanoma brain metastases: is it time to reassess the bias?. <i>Current Problems in Cancer</i> , <b>2011</b> , 35, 200-102.3		29
250	The impact of pretreatment prostate volume on severe acute genitourinary toxicity in prostate cancer patients treated with intensity-modulated radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2011</b> , 79, 379-84	4	29
249	Poorer prognosis of African-American patients with mycosis fungoides: an analysis of the SEER dataset, 1988 to 2008. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , <b>2014</b> , 14, 419-23	2	28
248	Delayed cerebral vasculopathy following cranial radiation therapy for pediatric tumors. <i>Pediatric Neurology</i> , <b>2014</b> , 50, 549-56	2.9	26
247	Survival and intracranial control of patients with 5 or more brain metastases treated with gamma knife stereotactic radiosurgery. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2013</b> , 36, 486-90	2.7	26
246	Postmastectomy radiation therapy for lymph node-negative, locally advanced breast cancer after modified radical mastectomy: analysis of the NCI Surveillance, Epidemiology, and End Results database. <i>Cancer</i> , <b>2008</b> , 113, 38-47	6.4	26
245	Disparities in Treatment of Patients With High-risk Prostate Cancer: Results From a Population-based Cohort. <i>Urology</i> , <b>2016</b> , 95, 88-94	1.6	25
244	BRAF V600 Mutation and BRAF Kinase Inhibitors in Conjunction With Stereotactic Radiosurgery for Intracranial Melanoma Metastases: A Multicenter Retrospective Study. <i>Neurosurgery</i> , <b>2019</b> , 84, 868-880	3.2	24
243	Cost-effectiveness of stereotactic radiosurgery versus whole-brain radiation therapy for up to 10 brain metastases. <i>Journal of Neurosurgery</i> , <b>2016</b> , 125, 18-25	3.2	24
242	Defining the High-Risk Population for Mortality After Resection of Early Stage NSCLC. <i>Clinical Lung Cancer</i> , <b>2015</b> , 16, e183-7	4.9	23
241	Adjuvant chemotherapy and overall survival in adult medulloblastoma. <i>Neuro-Oncology</i> , <b>2017</b> , 19, 259-269		23
240	The influence of regional health system characteristics on the surgical management and receipt of post operative radiation therapy for glioblastoma multiforme. <i>Journal of Neuro-Oncology</i> , <b>2013</b> , 112, 393-401	4.8	23
239	Comparing available criteria for measuring brain metastasis response to immunotherapy. <i>Journal of Neuro-Oncology</i> , <b>2017</b> , 132, 479-485	4.8	22
238	Brachytherapy Boost Utilization and Survival in Unfavorable-risk Prostate Cancer. <i>European Urology</i> , <b>2017</b> , 72, 738-744	10.2	22
237	Variation in receipt of radiation therapy after breast-conserving surgery: assessing the impact of physicians and geographic regions. <i>Medical Care</i> , <b>2013</b> , 51, 330-8	3.1	22
236	Cost-Effectiveness of Surgery, Stereotactic Body Radiation Therapy, and Systemic Therapy for Pulmonary Oligometastases. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 95, 663-72		22

235	The Effect of Biologically Effective Dose and Radiation Treatment Schedule on Overall Survival in Stage I Non-Small Cell Lung Cancer Patients Treated With Stereotactic Body Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 96, 1011-1020	4	22
234	Radiation dose and cardiac risk in breast cancer treatment: An analysis of modern radiation therapy including community settings. <i>Practical Radiation Oncology</i> , <b>2018</b> , 8, e79-e86	2.8	22
233	Attitudes of radiation oncologists toward palliative and supportive care in the United States: Report on national membership survey by the American Society for Radiation Oncology (ASTRO). <i>Practical Radiation Oncology</i> , <b>2017</b> , 7, 113-119	2.8	21
232	National treatment trends among older patients with T1-localized renal cell carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2017</b> , 35, 113.e15-113.e21	2.8	21
231	Racial disparities in the use of SBRT for treating early-stage lung cancer. <i>Lung Cancer</i> , <b>2015</b> , 89, 133-8	5.9	21
230	Gamma Knife radiosurgery for facial nerve schwannomas: a multicenter study. <i>Journal of Neurosurgery</i> , <b>2015</b> , 123, 387-94	3.2	21
229	Association between Time since Cancer Diagnosis and Health-Related Quality of Life: A Population-Level Analysis. <i>Value in Health</i> , <b>2016</b> , 19, 631-8	3.3	21
228	Effect of Targeted Therapies on Prognostic Factors, Patterns of Care, and Survival in Patients With Renal Cell Carcinoma and Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2018</b> , 101, 845-853	4	21
227	CDKN2A Copy Number Loss Is an Independent Prognostic Factor in HPV-Negative Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , <b>2018</b> , 8, 95	5.3	21
226	Discrepancies between biomarkers of primary breast cancer and subsequent brain metastases: an international multicenter study. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 167, 479-483	4.4	20
225	Radiation Oncology Practice: Adjusting to a New Reimbursement Model. <i>Journal of Oncology Practice</i> , <b>2016</b> , 12, e576-83	3.1	20
224	Complications of brain tumors and their treatment. <i>Hematology/Oncology Clinics of North America</i> , <b>2012</b> , 26, 779-96	3.1	20
223	Concurrent chemoradiotherapy versus radiotherapy alone for "biopsy-only" glioblastoma multiforme. <i>Cancer</i> , <b>2016</b> , 122, 2364-70	6.4	19
222	National trends and determinants of proton therapy use for prostate cancer: A National Cancer Data Base study. <i>Cancer</i> , <b>2016</b> , 122, 1505-12	6.4	19
221	The global cancer divide: relationships between national healthcare resources and cancer outcomes in high-income vs. middle- and low-income countries. <i>Journal of Epidemiology and Global Health</i> , <b>2014</b> , 4, 115-24	5.5	19
220	Patient-reported quality of life after stereotactic body radiation therapy versus moderate hypofractionation for clinically localized prostate cancer. <i>Radiotherapy and Oncology</i> , <b>2016</b> , 121, 294-298 <sup>5.3</sup>	5.3	19
219	Significance of histology in determining management of lesions regrowing after radiosurgery. <i>Journal of Neuro-Oncology</i> , <b>2014</b> , 117, 303-10	4.8	18
218	Patterns of care and outcomes associated with intensity-modulated radiation therapy versus conventional radiation therapy for older patients with head-and-neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2012</b> , 83, e101-7	4	18



217	Prophylactic Cranial Irradiation for Patients With Locally Advanced Non-Small-Cell Lung Cancer at High Risk for Brain Metastases. <i>Clinical Lung Cancer</i> , <b>2015</b> , 16, 292-7	4.9	17
216	Ultrahypofractionated versus hypofractionated and conventionally fractionated radiation therapy for localized prostate cancer: A systematic review and meta-analysis of phase III randomized trials. <i>Radiotherapy and Oncology</i> , <b>2020</b> , 148, 235-242	5.3	17
215	Prostate cancer outcomes for men aged younger than 65 years with Medicaid versus private insurance. <i>Cancer</i> , <b>2018</b> , 124, 752-759	6.4	17
214	National sociodemographic disparities in the treatment of high-risk prostate cancer: Do academic cancer centers perform better than community cancer centers?. <i>Cancer</i> , <b>2016</b> , 122, 3371-3377	6.4	17
213	Estimating survival in patients with gastrointestinal cancers and brain metastases: An update of the graded prognostic assessment for gastrointestinal cancers (GI-GPA). <i>Clinical and Translational Radiation Oncology</i> , <b>2019</b> , 18, 39-45	4.6	17
212	Role of stereotactic radiosurgery in patients with more than four brain metastases. <i>CNS Oncology</i> , <b>2013</b> , 2, 181-93	4	17
211	A significant decrease in rectal volume and diameter during prostate IMRT. <i>Radiotherapy and Oncology</i> , <b>2011</b> , 98, 187-91	5.3	17
210	The impact of county-level radiation oncologist density on prostate cancer mortality in the United States. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2012</b> , 15, 391-6	6.2	17
209	Adoption of intensity modulated radiation therapy for early-stage breast cancer from 2004 through 2011. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2015</b> , 91, 303-11	4	16
208	Testicular doses in image-guided radiotherapy of prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2012</b> , 82, e39-47	4	16
207	Older women with localized breast cancer: costs and survival rates increased across two time periods. <i>Health Affairs</i> , <b>2015</b> , 34, 592-600	7	15
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