

# Steve E Braunstein

## List of Publications by Year in descending order

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156  
papers

5,950  
citations

87723

38  
h-index

85405

71  
g-index

160  
all docs

160  
docs citations

160  
times ranked

8387  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation Oncology Education Collaborative Study Group Annual Spring Symposium: Initial Impact and Feedback. <i>Journal of Cancer Education</i> , 2022, 37, 1504-1509.	0.6	1
2	Brain Metastases in EGFR- and ALK-Positive NSCLC: Outcomes of Central Nervous System-Penetrant Tyrosine Kinase Inhibitors Alone Versus in Combination With Radiation. <i>Journal of Thoracic Oncology</i> , 2022, 17, 116-129.	0.5	50
3	Association of mental health diagnosis with race and all-cause mortality after a cancer diagnosis: Large-scale analysis of electronic health record data. <i>Cancer</i> , 2022, 128, 344-352.	2.0	11
4	Socioeconomic predictors of case presentations and outcomes in 225 nonfunctional pituitary adenoma resections. <i>Journal of Neurosurgery</i> , 2022, 136, 1325-1336.	0.9	4
5	Facial pain and sensory outcomes following resection of tumors compressing the trigeminal nerve. <i>Journal of Neurosurgery</i> , 2022, 136, 1119-1127.	0.9	3
6	In Response to: "Comparing Addition of Radiotherapy in EGFR- and ALK-Positive NSCLC With Brain Metastases: Are We Evaluating the Optimal Endpoint?" <i>Journal of Thoracic Oncology</i> , 2022, 17, e12-e14.	0.5	0
7	Pattern and predictors of sites of relapse in neuroblastoma: A report from the International Neuroblastoma Risk Group (INRG) project. <i>Pediatric Blood and Cancer</i> , 2022, , e29616.	0.8	1
8	Graded Prognostic Assessment (GPA) for Patients With Lung Cancer and Brain Metastases: Initial Report of the Small Cell Lung Cancer GPA and Update of the Non-Small Cell Lung Cancer GPA Including the Effect of Programmed Death Ligand 1 and Other Prognostic Factors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 114, 60-74.	0.4	33
9	Meningioma DNA methylation groups identify biological drivers and therapeutic vulnerabilities. <i>Nature Genetics</i> , 2022, 54, 649-659.	9.4	93
10	Rapid early progression (REP) of glioblastoma is an independent negative prognostic factor: Results from a systematic review and meta-analysis. <i>Neuro-Oncology Advances</i> , 2022, 4, .	0.4	7
11	A Prognostic Gene-Expression Signature and Risk Score for Meningioma Recurrence After Resection. <i>Neurosurgery</i> , 2021, 88, 202-210.	0.6	19
12	Positron Emission Tomography Imaging of Functional Transforming Growth Factor $\beta^2$ (TGF $\beta^2$ ) Activity and Benefit of TGF $\beta^2$ Inhibition in Irradiated Intracranial Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 527-539.	0.4	13
13	Rate of radiation-induced microbleed formation on 7T MRI relates to cognitive impairment in young patients treated with radiation therapy for a brain tumor. <i>Radiotherapy and Oncology</i> , 2021, 154, 145-153.	0.3	11
14	Cognitive impact of lower-grade gliomas and strategies for rehabilitation. <i>Neuro-Oncology Practice</i> , 2021, 8, 117-128.	1.0	21
15	A Multi-institutional Comparative Analysis of Proton and Photon Therapy-Induced Hematologic Toxicity in Patients With Medulloblastoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 726-735.	0.4	29
16	Stereotactic Body Radiation Therapy for Metastatic and Recurrent Solid Tumors in Children and Young Adults. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 1396-1405.	0.4	12
17	Gliomas, germ cell tumors, and craniopharyngioma. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28401.	0.8	5
18	Redistributing Central Target Dose Hot Spots for Hypofractionated Radiosurgery of Large Brain Tumors: A Proof-of-Principle Study. <i>Acta Neurochirurgica Supplementum</i> , 2021, 128, 101-106.	0.5	0

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19	Impact of the Skull Size on the Normal Brain Radiation Dose During Gamma Knife Radiosurgery: Results of a Pilot Study. <i>Acta Neurochirurgica Supplementum</i> , 2021, 128, 151-155.	0.5	0
20	Feasibility and Significance of Dose Adaptation via Linear Couch Translations to Correct for Rotational Shifts During Frameless Brain Radiosurgery with the Gamma Knife Iconâ„¢. <i>Acta Neurochirurgica Supplementum</i> , 2021, 128, 145-150.	0.5	0
21	Can Private versus Government Insurance Predict Neurosurgical Outcomes? An Analysis of 218 Nonfunctional Pituitary Adenoma Resections across Seven Years. , 2021, 82, .		0
22	Does Having a Primary Care Physician Predict Neurosurgical Outcomes? An Analysis of 225 Nonfunctional Pituitary Adenoma Resections across Seven Years. , 2021, 82, .		0
23	Letter: Patterns of Intermediate- and High-Risk Meningioma Recurrence After Treatment With Postoperative External Beam Radiotherapy. <i>Neurosurgery</i> , 2021, 89, E99-E101.	0.6	1
24	Relationship between 7T MR-angiography features of vascular injury and cognitive decline in young brain tumor patients treated with radiation therapy. <i>Journal of Neuro-Oncology</i> , 2021, 153, 143-152.	1.4	3
25	Timing of Urgent Inpatient Palliative Radiation Therapy. <i>Advances in Radiation Oncology</i> , 2021, 6, 100670.	0.6	1
26	A single institution retrospective analysis on survival based on treatment paradigms for patients with anaplastic oligodendroglioma. <i>Journal of Neuro-Oncology</i> , 2021, 153, 447-454.	1.4	6
27	The Radiation Oncology Education Collaborative Study Group 2020 Spring Symposium: Is Virtual the New Reality?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 315-321.	0.4	11
28	Efficacy and Safety of Stereotactic Radiosurgery for Brainstem Metastases. <i>JAMA Oncology</i> , 2021, 7, 1033.	3.4	16
29	An artificial intelligence framework integrating longitudinal electronic health records with real-world data enables continuous pan-cancer prognostication. <i>Nature Cancer</i> , 2021, 2, 709-722.	5.7	41
30	Risk Stratification for Imminent Risk of Death at the Time of Palliative Radiotherapy Consultation. <i>JAMA Network Open</i> , 2021, 4, e2115641.	2.8	10
31	Phase 3 Multi-Center, Prospective, Randomized Trial Comparing Single-Dose 24 Gy Radiation Therapy to a 3-Fraction SBRT Regimen in the Treatment of Oligometastatic Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 672-679.	0.4	68
32	Utility of Multi-institutional Pediatric Chart Rounds in the Age of Telemedicine. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1272-1273.	0.4	1
33	Interprofessional Education Curriculum for Medical Assistants in Radiation Oncology: A Single Institution Pilot Program. <i>Advances in Radiation Oncology</i> , 2021, 6, 100800.	0.6	0
34	The Radiation Oncology Education Collaborative Study Group 2020 Spring Symposium: Is Virtual the New Reality?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, e3.	0.4	0
35	Factors associated with seizures at initial presentation in pediatric patients with cerebral arteriovenous malformations. <i>Journal of Neurosurgery: Pediatrics</i> , 2021, 28, 663-668.	0.8	3
36	Residents-as-Teachers Curriculum for Radiation Oncology: A Targeted Needs Assessment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 638-642.	0.4	6

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37	Anatomic patterns of relapse and progression following treatment with 131 Iâ€MIBG in relapsed or refractory neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2021, , e29396.	0.8	1
38	Salvage surgery for local control of brain metastases after prior stereotactic radiosurgery: a single-center series. <i>World Neurosurgery</i> , 2021, , .	0.7	0
39	T2 FLAIR Hyperintensity Volume Is Associated With Cognitive Function and Quality of Life in Clinically Stable Patients With Lower Grade Gliomas. <i>Frontiers in Neurology</i> , 2021, 12, 769345.	1.1	3
40	Multi-institutional validation of brain metastasis velocity, a recently defined predictor of outcomes following stereotactic radiosurgery. <i>Radiotherapy and Oncology</i> , 2020, 142, 168-174.	0.3	29
41	Stereotactic Radiosurgery to More Than 10 Brain Metastases: Evidence to Support the Role of Radiosurgery for Ideal Hippocampal Sparing in the Treatment of Multiple Brain Metastases. <i>World Neurosurgery</i> , 2020, 135, e174-e180.	0.7	19
42	Targeted Needs Assessment of Treatment Planning Education for United States Radiation Oncology Residents. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 677-682.	0.4	10
43	Germline MUTYH Mutation in a Pediatric Cancer Survivor Developing a Secondary Malignancy. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, e647-e654.	0.3	2
44	Stereotactic Body Radiation Therapy of Adrenal Metastases: A Pooled Meta-Analysis and Systematic Review of 39 Studies with 1006 Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 48-61.	0.4	55
45	Multiplatform genomic profiling and magnetic resonance imaging identify mechanisms underlying intratumor heterogeneity in meningioma. <i>Nature Communications</i> , 2020, 11, 4803.	5.8	56
46	Survival in Patients With Brain Metastases: Summary Report on the Updated Diagnosis-Specific Graded Prognostic Assessment and Definition of the Eligibility Quotient. <i>Journal of Clinical Oncology</i> , 2020, 38, 3773-3784.	0.8	223
47	Stereotactic Body Radiotherapy for Adrenal Gland Metastases: A Pooled Meta-Analysis of 1006 Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, E19-E20.	0.4	1
48	Three-dimensional printing in radiation oncology: A systematic review of the literature. <i>Journal of Applied Clinical Medical Physics</i> , 2020, 21, 15-26.	0.8	43
49	Prospective Evaluation of Radiation Dose Escalation in Patients With High-Risk Neuroblastoma and Gross Residual Disease After Surgery: A Report From the Childrenâ€™s Oncology Group ANBL0532 Study. <i>Journal of Clinical Oncology</i> , 2020, 38, 2741-2752.	0.8	36
50	In Reply to Leung. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 604-605.	0.4	0
51	Evaluation of First-line Radiosurgery vs Whole-Brain Radiotherapy for Small Cell Lung Cancer Brain Metastases. <i>JAMA Oncology</i> , 2020, 6, 1028.	3.4	122
52	High-Flow Vascular Malformations in Children. <i>Seminars in Neurology</i> , 2020, 40, 303-314.	0.5	7
53	Gliomas arising in the setting of Li-Fraumeni syndrome stratify into two molecular subgroups with divergent clinicopathologic features. <i>Acta Neuropathologica</i> , 2020, 139, 953-957.	3.9	18
54	Radiation therapy of meningioma. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2020, 170, 279-289.	1.0	1

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55	Estrogen/progesterone receptor and HER2 discordance between primary tumor and brain metastases in breast cancer and its effect on treatment and survival. <i>Neuro-Oncology</i> , 2020, 22, 1359-1367.	0.6	49
56	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> , 2020, 107, 334-343.	0.4	81
57	Histopathologic findings in malignant peripheral nerve sheath tumor predict response to radiotherapy and overall survival. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa131.	0.4	6
58	In Situ Cranioplasty for Renal Cell Skull Metastasis: Technical Note. <i>Cureus</i> , 2019, 11, e4128.	0.2	0
59	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> , 2019, 18, 39-45.	0.9	26
60	Preoperative Dural Contact and Recurrence Risk After Surgical Cavity Stereotactic Radiosurgery for Brain Metastases: New Evidence in Support of Consensus Guidelines. <i>Advances in Radiation Oncology</i> , 2019, 4, 458-465.	0.6	14
61	RADI-21. STEREOTACTIC RADIOSURGERY FOR 10 OR MORE BRAIN METASTASES PROVIDES EXCELLENT RATES OF INTRACRANIAL DISEASE CONTROL WITH SUPERIOR HIPPOCAMPAL SPARING. <i>Neuro-Oncology Advances</i> , 2019, 1, i25-i26.	0.4	0
62	LPTO-05. FACTORS INFLUENCING RISK OF LEPTOMENINGEAL METASTASIS IN BREAST CANCER PATIENTS RECEIVING STEREOTACTIC RADIOSURGERY FOR LIMITED BRAIN METASTASES. <i>Neuro-Oncology Advances</i> , 2019, 1, i7-i7.	0.4	0
63	Diffusion Characteristics of Pediatric Diffuse Midline Gliomas with Histone H3-K27M Mutation Using Apparent Diffusion Coefficient Histogram Analysis. <i>American Journal of Neuroradiology</i> , 2019, 40, 1804-1810.	1.2	27
64	Brainstem Injury in Pediatric Patients Receiving Posterior Fossa Photon Radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 1034-1042.	0.4	16
65	Recurrent non-canonical histone H3 mutations in spinal cord diffuse gliomas. <i>Acta Neuropathologica</i> , 2019, 138, 877-881.	3.9	21
66	An Open-Source Tool for Anisotropic Radiation Therapy Planning in Neuro-oncology Using DW-MRI Tractography. <i>Frontiers in Oncology</i> , 2019, 9, 810.	1.3	7
67	Integrated models incorporating radiologic and radiomic features predict meningioma grade, local failure, and overall survival. <i>Neuro-Oncology Advances</i> , 2019, 1, vdz011.	0.4	64
68	Initial SRS for Patients With 5 to 15 Brain Metastases: Results of a Multi-Institutional Experience. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 1091-1098.	0.4	89
69	Reirradiation of recurrent high-grade glioma and development of prognostic scores for progression and survival. <i>Neuro-Oncology Practice</i> , 2019, 6, 364-374.	1.0	16
70	Three discipline collaborative radiation therapy (3DCRT) special debate: The United States should build additional proton therapy facilities. <i>Journal of Applied Clinical Medical Physics</i> , 2019, 20, 7-12.	0.8	7
71	Role of the extent of prophylactic regional lymph node radiotherapy on survival in high-risk neuroblastoma: A report from the COG A3973 study. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27736.	0.8	8
72	Palliative radiotherapy near the end of life. <i>BMC Palliative Care</i> , 2019, 18, 29.	0.8	49

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73	Survival and prognostic factors in patients with gastrointestinal cancers and brain metastases: have we made progress?. <i>Translational Research</i> , 2019, 208, 63-72.	2.2	13
74	Development and Implementation of a Simulation-Based Educational Workshop on Gynecological Brachytherapy: Pilot Study at a National Meeting. <i>Practical Radiation Oncology</i> , 2019, 9, e465-e472.	1.1	22
75	Quality Improvement Initiative to Improve Tobacco Cessation Efforts in Radiation Oncology. <i>Journal of Oncology Practice</i> , 2019, 15, e382-e388.	2.5	6
76	Larry Emanuel Kun, March 10, 1946-May 27, 2018. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 8-14.	0.4	0
77	Residents's™ Views on Tobacco Cessation in Radiation Oncology. <i>Journal of the American College of Radiology</i> , 2019, 16, 102-105.	0.9	1
78	Student Perspectives on Oncology Curricula at United States Medical Schools. <i>Journal of Cancer Education</i> , 2019, 34, 56-58.	0.6	46
79	Palliative Oncologic Care Curricula for Providers in Resource-Limited and Underserved Communities: a Systematic Review. <i>Journal of Cancer Education</i> , 2019, 34, 205-215.	0.6	2
80	Bridging the information gap: A scoping review of radiation oncology patient education scholarship.. <i>Journal of Clinical Oncology</i> , 2019, 37, e23164-e23164.	0.8	0
81	Introduction. Radiosurgery and radiotherapy for meningiomas: overview of the issue. <i>Neurosurgical Focus</i> , 2019, 46, E1.	1.0	0
82	Salvage therapy outcomes for atypical meningioma. <i>Journal of Neuro-Oncology</i> , 2018, 138, 425-433.	1.4	25
83	Presenting Symptoms and Prognostic Factors for Symptomatic Outcomes Following Resection of Meningioma. <i>World Neurosurgery</i> , 2018, 111, e149-e159.	0.7	37
84	Comprehensive Molecular Profiling Identifies FOXM1 as a Key Transcription Factor for Meningioma Proliferation. <i>Cell Reports</i> , 2018, 22, 3672-3683.	2.9	95
85	Location of subventricular zone recurrence and its radiation dose predicts survival in patients with glioblastoma. <i>Journal of Neuro-Oncology</i> , 2018, 138, 549-556.	1.4	16
86	MNGI-23. PREOPERATIVE QUANTITATIVE IMAGING FEATURES ARE PROGNOSTIC FOR MENINGIOMA OUTCOMES. <i>Neuro-Oncology</i> , 2018, 20, vi153-vi154.	0.6	1
87	Early detection of recurrent medulloblastoma: the critical role of diffusion-weighted imaging. <i>Neuro-Oncology Practice</i> , 2018, 5, 234-240.	1.0	10
88	Stereotactic radiosurgery for vestibular schwannomas. <i>Cancer Management and Research</i> , 2018, Volume 10, 3733-3740.	0.9	16
89	Preoperative and postoperative prediction of long-term meningioma outcomes. <i>PLoS ONE</i> , 2018, 13, e0204161.	1.1	31
90	A Deep Look Into the Future of Quantitative Imaging in Oncology: A Statement of Working Principles and Proposal for Change. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1074-1082.	0.4	86

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91	Brain metastasis growth on preradiosurgical magnetic resonance imaging. <i>Practical Radiation Oncology</i> , 2018, 8, e369-e376.	1.1	20
92	Reirradiation and PD-1 inhibition with nivolumab for the treatment of recurrent diffuse intrinsic pontine glioma: a single-institution experience. <i>Journal of Neuro-Oncology</i> , 2018, 140, 629-638.	1.4	44
93	Phase I study of dose escalation to dominant intraprostatic lesions using high-dose-rate brachytherapy. <i>Journal of Contemporary Brachytherapy</i> , 2018, 10, 193-201.	0.4	12
94	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> , 2018, 101, 845-853.	0.4	22
95	Estimating survival for renal cell carcinoma patients with brain metastases: an update of the Renal Graded Prognostic Assessment tool. <i>Neuro-Oncology</i> , 2018, 20, 1652-1660.	0.6	47
96	Influence of respiratory motion management technique on radiation pneumonitis risk with robotic stereotactic body radiation therapy. <i>Journal of Applied Clinical Medical Physics</i> , 2018, 19, 48-57.	0.8	7
97	Stereotactic body radiation therapy for non-small cell lung cancer patients with prior history of thoracic surgery and/or radiation therapy: the influence of smoking, size, and central location on risk of complications. <i>Journal of Radiation Oncology</i> , 2018, 7, 53-61.	0.7	0
98	Clinical Applications of Quantitative 3-Dimensional MRI Analysis for Pediatric Embryonal Brain Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 744-756.	0.4	10
99	Introductory Radiation Oncology Curriculum: Report of a National Needs Assessment and Multi-institutional Pilot Implementation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 1029-1038.	0.4	13
100	Histopathological features predictive of local control of atypical meningioma after surgery and adjuvant radiotherapy. <i>Journal of Neurosurgery</i> , 2018, 130, 1-8.	0.9	54
101	Resection Cavity Contraction Effects in the Use of Radioactive Sources (1-25 versus Cs-131) for Intra-Operative Brain Implants. <i>Cureus</i> , 2018, 10, e2079.	0.2	12
102	A robustness check procedure for hypofractionated Gamma Knife radiosurgery. <i>Journal of Neurosurgery</i> , 2018, 129, 140-146.	0.9	2
103	Correlation between small-volume spinal cord doses for spine stereotactic body radiotherapy (SBRT). <i>Journal of Radiosurgery and SBRT</i> , 2018, 5, 229-236.	0.2	1
104	Targeted next-generation sequencing of pediatric neuro-oncology patients improves diagnosis, identifies pathogenic germline mutations, and directs targeted therapy. <i>Neuro-Oncology</i> , 2017, 19, now254.	0.6	155
105	Palliative Care Didactic Course for Radiation Oncology Residents. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 884-885.	0.4	7
106	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> , 2017, 98, 1069-1077.	0.4	58
107	Pediatric high-grade glioma: current molecular landscape and therapeutic approaches. <i>Journal of Neuro-Oncology</i> , 2017, 134, 541-549.	1.4	109
108	Influence of Fractionation Scheme and Tumor Location on Toxicities After Stereotactic Body Radiation Therapy for Large (>5 cm) Non-Small Cell Lung Cancer: A Multi-institutional Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 778-785.	0.4	50

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109	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> , 2017, 99, 812-816.	0.4	163
110	Prediction of new brain metastases after radiosurgery: validation and analysis of performance of a multi-institutional nomogram. <i>Journal of Neuro-Oncology</i> , 2017, 135, 403-411.	1.4	30
111	(P102) Survival After Chemotherapy and Stem Cell Transplant Followed by Delayed Craniospinal Irradiation Is Comparable to Upfront Craniospinal Irradiation in Pediatric Embryonal Brain Tumor Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, E43.	0.4	0
112	Indications and Efficacy of Gamma Knife Stereotactic Radiosurgery for Recurrent Glioblastoma: 2 Decades of Institutional Experience. <i>Neurosurgery</i> , 2017, 80, 129-139.	0.6	33
113	Multi-institutional experience of stereotactic body radiotherapy for large (>5 centimeters) non-small cell lung tumors. <i>Cancer</i> , 2017, 123, 688-696.	2.0	86
114	Survival after chemotherapy and stem cell transplant followed by delayed craniospinal irradiation is comparable to upfront craniospinal irradiation in pediatric embryonal brain tumor patients. <i>Journal of Neuro-Oncology</i> , 2017, 131, 359-368.	1.4	13
115	Multi-Institutional Experience of Stereotactic Ablative Radiation Therapy for Stage I Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 362-371.	0.4	78
116	Impact of Neuroradiology-Based Peer Review on Head and Neck Radiotherapy Target Delineation. <i>American Journal of Neuroradiology</i> , 2017, 38, 146-153.	1.2	16
117	Inherent functional dependence among cochlear dose surrogates for stereotactic radiosurgery of vestibular schwannomas. <i>Practical Radiation Oncology</i> , 2017, 7, e1-e7.	1.1	5
118	Estimating Survival in Patients With Lung Cancer and Brain Metastases. <i>JAMA Oncology</i> , 2017, 3, 827.	3.4	543
119	Expert consensus on re-irradiation for recurrent glioma. <i>Radiation Oncology</i> , 2017, 12, 194.	1.2	32
120	Management of Chordoma and Chondrosarcoma with Fractionated Stereotactic Radiotherapy. <i>Frontiers in Surgery</i> , 2017, 4, 35.	0.6	20
121	Case-based review: pediatric medulloblastoma. <i>Neuro-Oncology Practice</i> , 2017, 4, 138-150.	1.0	22
122	(P017) Management of Chordoma and Chondrosarcoma With Fractionated Stereotactic Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, E20.	0.4	0
123	(P021) Central Nervous System Edema, Brain Invasion and Prior Radiotherapy Are Negative Predictive Factors for Symptomatic Improvement Following Surgery for Meningioma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, E21.	0.4	0
124	Patient-Specific Fetal Dose Determination for Multi-Target Gamma Knife Radiosurgery: Computational Model and Case Report. <i>Cureus</i> , 2017, 9, e1527.	0.2	2
125	Assessment of image quality and dose calculation accuracy on kV CBCT, MV CBCT, and MV CT images for urgent palliative radiotherapy treatments. <i>Journal of Applied Clinical Medical Physics</i> , 2016, 17, 279-290.	0.8	25
126	In Regard to Ahmed et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 1221-1222.	0.4	2



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127	The Effect of Gene Alterations and Tyrosine Kinase Inhibition on Survival and Cause of Death in Patients With Adenocarcinoma of the Lung and Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 406-413.	0.4	84
128	Prediction of Dose Increment by Brain Metastases Resection Cavity Shrink Model with LDR Seeds Implementation. <i>Brachytherapy</i> , 2016, 15, S145-S146.	0.2	0
129	Clinical outcome and prognostic factors for central neurocytoma: twenty year institutional experience. <i>Journal of Neuro-Oncology</i> , 2016, 126, 193-200.	1.4	45
130	Multi-Institutional Implementation and Evaluation of a Curriculum for the Medical Student Clerkship in Radiation Oncology. <i>Journal of the American College of Radiology</i> , 2016, 13, 203-209.	0.9	29
131	Medical Student Knowledge of Oncology and Related Disciplines: a Targeted Needs Assessment. <i>Journal of Cancer Education</i> , 2016, 31, 529-532.	0.6	30
132	Intraoperative radiotherapy and limb-sparing surgery in the treatment of primary, non-metastatic extremity soft tissue sarcoma. <i>Journal of Radiation Oncology</i> , 2015, 4, 299-307.	0.7	0
133	Intraoperative Radiotherapy in the Management of Locally Recurrent Extremity Soft Tissue Sarcoma. <i>Sarcoma</i> , 2015, 2015, 1-8.	0.7	18
134	Interval From Imaging to Treatment Delivery in the Radiation Surgery Age: How Long Is Too Long?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 126-132.	0.4	43
135	Patient- and treatment-specific predictors of genitourinary function after high-dose-rate monotherapy for favorable prostate cancer. <i>Brachytherapy</i> , 2015, 14, 795-800.	0.2	12
136	Bladder wall recurrence of prostate cancer after high-dose-rate brachytherapy. <i>Brachytherapy</i> , 2015, 14, 185-188.	0.2	4
137	Medical Student Perspectives on a Multi-institutional Clerkship Curriculum: A Report From the Radiation Oncology Education Collaborative Study Group. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 92, 217-219.	0.4	13
138	Monoallelic Loss of the Imprinted Gene Grb10 Promotes Tumor Formation in Irradiated Nf1 <sup>+/-</sup> Mice. <i>PLoS Genetics</i> , 2015, 11, e1005235.	1.5	12
139	Looking Ahead: Practicing Radiation Oncology in the Era of ICD-10. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 949-952.	0.4	1
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