

Paul D Brown

List of Publications by Year in descending order

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Version: 2024-02-01

186
papers

13,780
citations

47006

47
h-index

22832

112
g-index

187
all docs

187
docs citations

187
times ranked

9703
citing authors

#	ARTICLE	IF	CITATIONS
1	Exposure to radon and heavy particulate pollution and incidence of brain tumors. <i>Neuro-Oncology</i> , 2023, 25, 407-417.	1.2	5
2	The Effect of Prescription Isodose Variation on Tumor Control and Toxicities in Stereotactic Radiosurgery for Sporadic Vestibular Schwannoma: Propensity Score-Matched Caseâ€“Control Study. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2022, 83, 193-202.	0.8	0
3	Missing repeated measures data in clinical trials. <i>Neuro-Oncology Practice</i> , 2022, 9, 35-42.	1.6	5
4	Development and Assessment of a Predictive Score for Vertebral Compression Fracture After Stereotactic Body Radiation Therapy for Spinal Metastases. <i>JAMA Oncology</i> , 2022, 8, 412.	7.1	21
5	Dose-escalated accelerated hypofractionation for elderly or frail patients with a newly diagnosed glioblastoma. <i>Journal of Neuro-Oncology</i> , 2022, 156, 399-406.	2.9	6
6	Lessons learned from proton vs photon radiation therapy for glioblastoma signal-finding trial. <i>Neuro-Oncology</i> , 2022, 24, 851-851.	1.2	1
7	Treatment for Brain Metastases: ASCO-SNO-ASTRO Guideline. <i>Journal of Clinical Oncology</i> , 2022, 40, 492-516.	1.6	261
8	Development and Internal Validation of a Recursive Partitioning Analysisâ€“Based Model Predictive of Pain Flare Incidence After Spine Stereotactic Body Radiation Therapy. <i>Practical Radiation Oncology</i> , 2022, 12, e269-e277.	2.1	9
9	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.	0.8	33
10	Accelerated hypofractionated radiation for elderly or frail patients with a newly diagnosed glioblastoma: A pooled analysis of patientâ€“level data from 4 prospective trials. <i>Cancer</i> , 2022, 128, 2367-2374.	4.1	4
11	Treatment for Brain Metastases: ASCO-SNO-ASTRO Guideline. <i>Neuro-Oncology</i> , 2022, 24, 331-357.	1.2	4
12	Brain metastases: A Society for Neuro-Oncology (SNO) consensus review on current management and future directions. <i>Neuro-Oncology</i> , 2022, 24, 1613-1646.	1.2	39
13	Radiation Therapy for Brain Metastases: An ASTRO Clinical Practice Guideline. <i>Practical Radiation Oncology</i> , 2022, 12, 265-282.	2.1	90
14	Radiation Therapy for Brain Metastases: ASCO Guideline Endorsement of ASTRO Guideline. <i>Journal of Clinical Oncology</i> , 2022, 40, 2271-2276.	1.6	27
15	Initial results of a phase II trial of 18F-DOPA PET-guided re-irradiation for recurrent high-grade glioma. <i>Journal of Neuro-Oncology</i> , 2022, 158, 323-330.	2.9	5
16	CODEL: phase III study of RT, RT+ TMZ, or TMZ for newly diagnosed 1p/19q codeleted oligodendroglioma. Analysis from the initial study design. <i>Neuro-Oncology</i> , 2021, 23, 457-467.	1.2	58
17	Deferring a Change in the Standard of Care for Small Cell Lung Cancer Brain Metastasesâ€“Reply. <i>JAMA Oncology</i> , 2021, 7, 135.	7.1	0
18	In response to Bolukbasi et al. <i>Radiotherapy and Oncology</i> , 2021, 155, e11-e12.	0.6	0

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19	Neurocognitive, symptom, and health-related quality of life outcomes of a randomized trial of bevacizumab for newly diagnosed glioblastoma (NRG/TOG 0825). <i>Neuro-Oncology</i> , 2021, 23, 1125-1138.	1.2	10
20	Feasibility of hippocampal avoidance whole brain radiation in patients with hippocampal involvement: Data from a prospective study. <i>Medical Dosimetry</i> , 2021, 46, 21-28.	0.9	4
21	Memantine for Mitigation of Neurocognitive Toxicity Following Radiation to the Brain. <i>JCO Global Oncology</i> , 2021, 7, 27-28.	1.8	0
22	Biological Effective Dose as a Predictor of Hypopituitarism After Single-Fraction Pituitary Adenoma Radiosurgery: Dosimetric Analysis and Cohort Study of Patients Treated Using Contemporary Techniques. <i>Neurosurgery</i> , 2021, 88, E330-E335.	1.1	10
23	Long-Term Outcomes of Grade II Skull Base Chondrosarcoma: An Insight into the Role of Surgery and Radiotherapy. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, .	0.8	0
24	Systematic review on the use of patient-reported outcome measures in brain tumor studies: part of the Response Assessment in Neuro-Oncology Patient-Reported Outcome (RANO-PRO) initiative. <i>Neuro-Oncology Practice</i> , 2021, 8, 417-425.	1.6	9
25	A prospective phase II randomized trial of proton radiotherapy vs intensity-modulated radiotherapy for patients with newly diagnosed glioblastoma. <i>Neuro-Oncology</i> , 2021, 23, 1337-1347.	1.2	50
26	Cognitive outcomes in patients with low-grade glioma. <i>Neuro-Oncology</i> , 2021, 23, 709-710.	1.2	2
27	Long-term outcomes of grade I/II skull base chondrosarcoma: an insight into the role of surgery and upfront radiotherapy. <i>Journal of Neuro-Oncology</i> , 2021, 153, 273-281.	2.9	11
28	Current status and recent advances in resection cavity irradiation of brain metastases. <i>Radiation Oncology</i> , 2021, 16, 73.	2.7	27
29	The Role of Biological Effective Dose in Predicting Obliteration After Stereotactic Radiosurgery of Cerebral Arteriovenous Malformations. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1157-1164.	3.0	9
30	Hippocampal Avoidance Prophylactic Cranial Irradiation for SCLC. <i>Journal of Thoracic Oncology</i> , 2021, 16, e41-e42.	1.1	2
31	Phase II Trial of Proton Therapy vs. Photon IMRT for GBM: Secondary Analysis Comparison of Progression Free Survival between RANO vs. Clinical Assessment. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab073.	0.7	1
32	Phase 1 study of spinal cord constraint relaxation with single session spine stereotactic radiosurgery in the primary management of patients with inoperable, previously irradiated metastatic epidural spinal cord compression. <i>North American Spine Society Journal (NASS)</i> , 2021, 6, 100066.	0.5	2
33	Hippocampal Avoidance Prophylactic Cranial Irradiation: Interpreting the Evidence. <i>Journal of Thoracic Oncology</i> , 2021, 16, e60-e63.	1.1	3
34	Initial Results of a Phase 2 Trial of 18F-DOPA PET-Guided Dose-Escalated Radiation Therapy for Glioblastoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 1383-1395.	0.8	31
35	Hippocampal Avoidance Prophylactic Cranial Irradiation: A New Standard of Care?. <i>Journal of Clinical Oncology</i> , 2021, 39, 3093-3096.	1.6	11
36	Dose Escalated Radiation Therapy for Glioblastoma Multiforme: An International Systematic Review and Meta-Analysis of 22 Prospective Trials. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 371-384.	0.8	18

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37	The role of single-fraction stereotactic radiosurgery for atypical meningiomas (WHO grade II): treatment results based on a 25-year experience. <i>Journal of Neuro-Oncology</i> , 2021, 155, 335-342.	2.9	7
38	Does the dural resection bed need to be irradiated? Patterns of recurrence and implications for postoperative radiotherapy for temporal lobe gliomas. <i>Neuro-Oncology Practice</i> , 2021, 8, 190-198.	1.6	1
39	Preservation of neurocognitive function in the treatment of brain metastases. <i>Neuro-Oncology Advances</i> , 2021, 3, v96-v107.	0.7	6
40	Single-Isocenter Multitarget Stereotactic Radiosurgery Is Safe and Effective in the Treatment of Multiple Brain Metastases. <i>Advances in Radiation Oncology</i> , 2020, 5, 70-76.	1.2	38
41	Leptomeningeal disease following local brain irradiation: a new frontier. <i>Neuro-Oncology</i> , 2020, 22, 5-6.	1.2	1
42	Neuro-Oncology Practice Clinical Debate: stereotactic radiosurgery or fractionated stereotactic radiotherapy following surgical resection for brain metastasis. <i>Neuro-Oncology Practice</i> , 2020, 7, 263-267.	1.6	4
43	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.	0.8	30
44	Brain metastases from non-small cell lung cancer with EGFR or ALK mutations: A systematic review and meta-analysis of multidisciplinary approaches. <i>Radiotherapy and Oncology</i> , 2020, 144, 165-179.	0.6	42
45	Proton and carbon ion therapy for skull base chordomas. <i>Neuro-Oncology</i> , 2020, 22, 1241-1242.	1.2	5
46	Radiosurgery for Small-Cell Brain Metastases: Challenging the Last Bastion of Preferential Whole-Brain Radiotherapy Delivery. <i>Journal of Clinical Oncology</i> , 2020, 38, 3587-3591.	1.6	19
47	Low risk of radiation myelopathy with relaxed spinal cord dose constraints in de novo, single fraction spine stereotactic radiosurgery. <i>Radiotherapy and Oncology</i> , 2020, 152, 49-55.	0.6	3
48	Multidisciplinary patient-centered management of brain metastases and future directions. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa034.	0.7	30
49	Linear accelerator-based single-fraction stereotactic body radiotherapy for symptomatic vertebral body hemangiomas: The Mayo Clinic experience. <i>Journal of Clinical Neuroscience</i> , 2020, 80, 74-78.	1.5	7
50	Response to Letter to Editor. <i>Neuro-Oncology</i> , 2020, 22, 1706-1707.	1.2	1
51	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.	1.6	223
52	Epidemiology of synchronous brain metastases. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa041.	0.7	42
53	Repeat Radiation in the Brain: Managing Patients With Locally Recurrent Glioma. <i>Seminars in Radiation Oncology</i> , 2020, 30, 218-222.	2.2	1
54	Empowering Residents into Independent Practice: A Single-Institutional Endeavor Aimed at Developing Resident Autonomy Through Implementation of a Chief Resident Service in Radiation Oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 23-26.	0.8	6

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55	Evaluation of First-line Radiosurgery vs Whole-Brain Radiotherapy for Small Cell Lung Cancer Brain Metastases. JAMA Oncology, 2020, 6, 1028.	7.1	122
56	Prescription of memantine during non-stereotactic, brain-directed radiation among patients with brain metastases: a population-based study. Journal of Neuro-Oncology, 2020, 148, 509-517.	2.9	7
57	Estrogen/progesterone receptor and HER2 discordance between primary tumor and brain metastases in breast cancer and its effect on treatment and survival. Neuro-Oncology, 2020, 22, 1359-1367.	1.2	49
58	Consensus recommendations for a standardized brain tumor imaging protocol for clinical trials in brain metastases. Neuro-Oncology, 2020, 22, 757-772.	1.2	131
59	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. International Journal of Radiation Oncology Biology Physics, 2020, 107, 334-343.	0.8	81
60	Hippocampal Avoidance During Whole-Brain Radiotherapy Plus Memantine for Patients With Brain Metastases: Phase III Trial NRG Oncology CC001. Journal of Clinical Oncology, 2020, 38, 1019-1029.	1.6	483
61	The Impact of Insulin-Like Growth Factor Index and Biologically Effective Dose on Outcomes After Stereotactic Radiosurgery for Acromegaly: Cohort Study. Neurosurgery, 2020, 87, 538-546.	1.1	31
62	Linear accelerator-based radiosurgery is associated with lower incidence of radionecrosis compared with gamma knife for treatment of multiple brain metastases. Radiotherapy and Oncology, 2020, 147, 136-143.	0.6	29
63	Seed, soil, and spine stereotactic radiosurgery: A unique case of metastatic dissemination. Journal of Radiosurgery and SBRT, 2020, 6, 325-328.	0.2	0
64	Preoperative Vs Postoperative Radiosurgery For Resected Brain Metastases: A Review. Neurosurgery, 2019, 84, 19-29.	1.1	50
65	Low incidence of late failure and toxicity after spine stereotactic radiosurgery: Secondary analysis of phase I/II trials with long-term follow-up. Radiotherapy and Oncology, 2019, 138, 80-85.	0.6	15
66	Progress Toward Long-Term Survivors of Glioblastoma. Mayo Clinic Proceedings, 2019, 94, 1278-1286.	3.0	72
67	Estimating survival in patients with gastrointestinal cancers and brain metastases: An update of the graded prognostic assessment for gastrointestinal cancers (GI-GPA). Clinical and Translational Radiation Oncology, 2019, 18, 39-45.	1.7	26
68	Factors Associated With Meningioma Detected in a Population-Based Sample. Mayo Clinic Proceedings, 2019, 94, 254-261.	3.0	7
69	Single versus Multifraction Stereotactic Radiosurgery for Large Brain Metastases: An International Meta-analysis of 24 Trials. International Journal of Radiation Oncology Biology Physics, 2019, 103, 618-630.	0.8	168
70	Two Cents on the Conundrum. International Journal of Radiation Oncology Biology Physics, 2019, 104, 483.	0.8	0
71	Assembling the brain trust: the multidisciplinary imperative in neuro-oncology. Nature Reviews Clinical Oncology, 2019, 16, 521-522.	27.6	3
72	Updates in the management of intradural spinal cord tumors: a radiation oncology focus. Neuro-Oncology, 2019, 21, 707-718.	1.2	18

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73	Preliminary exploration of a computerized cognitive battery and comparison with traditional testing in patients with high-grade glioma. <i>Neuro-Oncology Practice</i> , 2019, 6, 71-77.	1.6	10
74	Stereotactic Spinal Radiosurgery and Delayed Vertebral Fracture Risk. <i>Advances in Radiation Oncology</i> , 2019, 4, 20-25.	1.2	1
75	Recent developments and future directions in adult lower-grade gliomas: Society for Neuro-Oncology (SNO) and European Association of Neuro-Oncology (EANO) consensus. <i>Neuro-Oncology</i> , 2019, 21, 837-853.	1.2	66
76	Breast cancer subtype and intracranial recurrence patterns after brain-directed radiation for brain metastases. <i>Breast Cancer Research and Treatment</i> , 2019, 176, 171-179.	2.5	15
77	Local control after brain-directed radiation in patients with cystic versus solid brain metastases. <i>Journal of Neuro-Oncology</i> , 2019, 142, 355-363.	2.9	13
78	Survival and prognostic factors in patients with gastrointestinal cancers and brain metastases: have we made progress?. <i>Translational Research</i> , 2019, 208, 63-72.	5.0	13
79	Treatment of brain metastases with stereotactic radiosurgery and immune checkpoint inhibitors: An international meta-analysis of individual patient data. <i>Radiotherapy and Oncology</i> , 2019, 130, 104-112.	0.6	189
80	The impact of histopathology and NAB2-STAT6 fusion subtype in classification and grading of meningeal solitary fibrous tumor/hemangiopericytoma. <i>Acta Neuropathologica</i> , 2019, 137, 307-319.	7.7	44
81	Management of low-grade glioma: a systematic review and meta-analysis. <i>Neuro-Oncology Practice</i> , 2019, 6, 249-258.	1.6	52
82	Examiner accuracy in cognitive testing in multisite brain-tumor clinical trials: an analysis from the Alliance for Clinical Trials in Oncology. <i>Neuro-Oncology Practice</i> , 2019, 6, 283-288.	1.6	1
83	Influence of Residual Disease Following Surgical Resection in Newly Diagnosed Glioblastoma on Clinical, Neurocognitive, and Patient Reported Outcomes. <i>Neurosurgery</i> , 2019, 84, 66-76.	1.1	7
84	Stereotactic radiosurgery for trigeminal pain secondary to recurrent malignant skull base tumors. <i>Journal of Neurosurgery</i> , 2019, 130, 812-821.	1.6	6
85	Treatment and long-term outcomes in pituitary carcinoma: a cohort study. <i>European Journal of Endocrinology</i> , 2019, 181, 397-407.	3.7	25
86	Spine Stereotactic Radiosurgery for Metastatic Pheochromocytoma. <i>Cureus</i> , 2019, 11, e4742.	0.5	1
87	Use of three pins in Gamma Knife stereotactic radiosurgery for brain metastases. <i>Journal of Radiosurgery and SBRT</i> , 2019, 6, 209-216.	0.2	0
88	Working plan for the use of patient-reported outcome measures in adults with brain tumours: a Response Assessment in Neuro-Oncology (RANO) initiative. <i>Lancet Oncology</i> , The, 2018, 19, e173-e180.	10.7	32
89	The role of whole-brain radiation therapy in patients with cerebral metastases. <i>Cancer</i> , 2018, 124, 2072-2074.	4.1	6
90	Impact of pemetrexed on intracranial disease control and radiation necrosis in patients with brain metastases from non-small cell lung cancer receiving stereotactic radiation. <i>Radiotherapy and Oncology</i> , 2018, 126, 511-518.	0.6	18

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91	Management and Survival of Adult Patients with Pilocytic Astrocytoma in the National Cancer Database. <i>World Neurosurgery</i> , 2018, 112, e881-e887.	1.3	26
92	Brain metastases: fractionated whole-brain radiotherapy. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 149, 123-127.	1.8	7
93	Neurocognitive aspects of brain metastasis. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 149, 155-165.	1.8	21
94	Clinical trial design for local therapies for brain metastases: a guideline by the Response Assessment in Neuro-Oncology Brain Metastases working group. <i>Lancet Oncology</i> , The, 2018, 19, e33-e42.	10.7	42
95	Protons vs Photons for Brain and Skull Base Tumors. <i>Seminars in Radiation Oncology</i> , 2018, 28, 97-107.	2.2	20
96	Modern reirradiation for recurrent gliomas can safely delay tumor progression. <i>Neuro-Oncology Practice</i> , 2018, 5, 46-55.	1.6	5
97	Consensus Contouring Guidelines for Postoperative Completely Resected Cavity Stereotactic Radiosurgery for Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 436-442.	0.8	147
98	The Evolving Role of Tumor Treating Fields in Managing Glioblastoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 191-196.	1.3	48
99	A predictive model for distinguishing radiation necrosis from tumour progression after gamma knife radiosurgery based on radiomic features from MR images. <i>European Radiology</i> , 2018, 28, 2255-2263.	4.5	121
100	Melanoma brain metastases harboring BRAF V600K or NRAS mutations are associated with an increased local failure rate following conventional therapy. <i>Journal of Neuro-Oncology</i> , 2018, 137, 67-75.	2.9	17
101	Phase 1 Study of Spinal Cord Constraint Relaxation With Single Session Spine Stereotactic Radiosurgery in the Primary Management of Patients With Inoperable, Previously Unirradiated Metastatic Epidural Spinal Cord Compression. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1481-1488.	0.8	34
102	Preoperative Stereotactic Radiosurgery for Brain Metastases. <i>Frontiers in Neurology</i> , 2018, 9, 959.	2.4	41
103	Biological subtypes and survival outcomes in breast cancer patients with brain metastases in the targeted therapy era. <i>Neuro-Oncology Practice</i> , 2018, 5, 161-169.	1.6	6
104	Advantages of intensity modulated proton therapy during hippocampal avoidance whole brain radiation therapy. <i>Physics and Imaging in Radiation Oncology</i> , 2018, 8, 28-32.	2.9	11
105	The Future Is Now! Prospective Study of Radiosurgery for More Than 4 Brain Metastases to Start in 2018!. <i>Frontiers in Oncology</i> , 2018, 8, 380.	2.8	13
106	Postoperative Cavity Stereotactic Radiosurgery for Brain Metastases. <i>Frontiers in Oncology</i> , 2018, 8, 342.	2.8	28
107	Irrational fear of whole-brain radiotherapy: Are we doing our patients a disservice?. <i>Cancer</i> , 2018, 124, 3468-3473.	4.1	5
108	Outcomes of stereotactic radiosurgery of brain metastases from neuroendocrine tumors. <i>Neuro-Oncology Practice</i> , 2018, 5, 37-45.	1.6	3

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109	Implications of Screening for Brain Metastases in Patients With Breast Cancer and Non-Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2018, 4, 1001.	7.1	44
110	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.	0.8	22
111	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.	1.2	47
112	Omitting radiosurgery in melanoma brain metastases: a drastic and dangerous de-escalation. <i>Lancet Oncology</i> , The, 2018, 19, e366.	10.7	10
113	Metastatic Melanoma Patient Had a Complete Response with Clonal Expansion after Whole Brain Radiation and PD-1 Blockade. <i>Cancer Immunology Research</i> , 2017, 5, 100-105.	3.4	46
114	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.	0.8	58
115	Patterns of care and treatment outcomes in older adults with low grade glioma: a 50-year experience. <i>Journal of Neuro-Oncology</i> , 2017, 133, 339-346.	2.9	14
116	Revisiting Adjuvant Radiotherapy After Gross Total Resection of World Health Organization Grade II Meningioma. <i>World Neurosurgery</i> , 2017, 103, 655-663.	1.3	55
117	Stereotactic radiosurgery alone for multiple brain metastases? A review of clinical and technical issues. <i>Neuro-Oncology</i> , 2017, 19, ii2-ii15.	1.2	83
118	The role of image-guided intensity modulated proton therapy in glioma. <i>Neuro-Oncology</i> , 2017, 19, ii30-ii37.	1.2	18
119	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.	0.8	163
120	Submillimeter alignment of more than three contiguous vertebrae in spinal SRS / SBRT with 6-degree couch. <i>Journal of Applied Clinical Medical Physics</i> , 2017, 18, 225-236.	1.9	8
121	SRS versus WBRT for resected brain metastases – Authors' reply. <i>Lancet Oncology</i> , The, 2017, 18, e560.	10.7	1
122	The impact of adjuvant therapy for patients with high-risk diffuse WHO grade II glioma. <i>Journal of Neuro-Oncology</i> , 2017, 135, 535-543.	2.9	17
123	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> , 2017, 125, 80-88.	0.6	58
124	Heterogeneity in Treatment Response of Spine Metastases to Spine Stereotactic Radiosurgery Within –Radiosensitive–Subtypes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 1207-1215.	0.8	15
125	Postoperative stereotactic radiosurgery for limited brain metastases: are we ready for prime time?. <i>Expert Review of Anticancer Therapy</i> , 2017, 17, 775-777.	2.4	0
126	Neurocognition in individuals with incidentally-identified meningioma. <i>Journal of Neuro-Oncology</i> , 2017, 134, 125-132.	2.9	25

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127	Stereotactic Radiosurgery With or Without Whole-Brain Radiation Therapy for Limited Brain Metastases: A Secondary Analysis of the North Central Cancer Treatment Group N0574 (Alliance) Randomized Controlled Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 1173-1178.	0.8	69
128	Post-operative stereotactic radiosurgery versus observation for completely resected brain metastases: a single-centre, randomised, controlled, phase 3 trial. <i>Lancet Oncology</i> , The, 2017, 18, 1040-1048.	10.7	537
129	Postoperative stereotactic radiosurgery compared with whole brain radiotherapy for resected metastatic brain disease (NCCTG N107C/CEC3): a multicentre, randomised, controlled, phase 3 trial. <i>Lancet Oncology</i> , The, 2017, 18, 1049-1060.	10.7	840
130	Consensus guidelines for postoperative stereotactic body radiation therapy for spinal metastases: results of an international survey. <i>Journal of Neurosurgery: Spine</i> , 2017, 26, 299-306.	1.7	88
131	Estimating Survival in Patients With Lung Cancer and Brain Metastases. <i>JAMA Oncology</i> , 2017, 3, 827.	7.1	543
132	Internal validation of the prognostic index for spine metastasis (PRISM) for stratifying survival in patients treated with spinal stereotactic radiosurgery. <i>Journal of Radiosurgery and SBRT</i> , 2017, 5, 25-34.	0.2	6
133	Stereotactic Body Radiation Therapy for Spinal Metastases in the Postoperative Setting: A Secondary Analysis of Mature Phase 1-2 Trials. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 1405-1413.	0.8	50
134	Radiation therapy for glioblastoma: Executive summary of an American Society for Radiation Oncology Evidence-Based Clinical Practice Guideline. <i>Practical Radiation Oncology</i> , 2016, 6, 217-225.	2.1	162
135	Fatigue randomized controlled trials—how tired is “too tired” in patients undergoing glioma treatment?. <i>Neuro-Oncology</i> , 2016, 18, 759-760.	1.2	12
136	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.	0.8	84
137	Spine Stereotactic Radiosurgery for Patients with Metastatic Thyroid Cancer: Secondary Analysis of Phase I/II Trials. <i>Thyroid</i> , 2016, 26, 1269-1275.	4.5	34
138	Effect of Radiosurgery Alone vs Radiosurgery With Whole Brain Radiation Therapy on Cognitive Function in Patients With 1 to 3 Brain Metastases. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 401.	7.4	1,225
139	Radiotherapy with concurrent temozolomide for the management of extraneural metastases in pituitary carcinoma. <i>Pituitary</i> , 2016, 19, 415-421.	2.9	16
140	Can the spinal instability neoplastic score prior to spinal radiosurgery predict compression fractures following stereotactic spinal radiosurgery for metastatic spinal tumor?: a post hoc analysis of prospective phase II single-institution trials. <i>Journal of Neuro-Oncology</i> , 2016, 126, 509-517.	2.9	47
141	The use of image guided laser interstitial thermotherapy to supplement spine stereotactic radiosurgery to manage metastatic epidural spinal cord compression: Proof of concept and dosimetric analysis. <i>Practical Radiation Oncology</i> , 2016, 6, e35-e38.	2.1	11
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