

Minesh P Mehta

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

615
papers

41,874
citations

101
h-index

188
g-index

748
ext. papers

48,178
ext. citations

3.2
avg. IF

7.04
L-index

#	Paper	IF	Citations
615	Relationship between insurance status and interhospital transfers among cancer patients in the United States.. <i>BMC Cancer</i> , 2022 , 22, 121	4.8	0
614	Dose-Escalated Magnetic Resonance Image-Guided Abdominopelvic Reirradiation With Continuous Intrafraction Visualization, Soft Tissue Tracking, and Automatic Beam Gating.. <i>Advances in Radiation Oncology</i> , 2022 , 7, 100840	3.3	1
613	Evaluation of the impact of pre-operative stereotactic radiotherapy on the acute changes in histopathologic and immune marker profiles of brain metastases.. <i>Scientific Reports</i> , 2022 , 12, 4567	4.9	0
612	Hospitalization rates from radiotherapy complications in the United States.. <i>Scientific Reports</i> , 2022 , 12, 4371	4.9	1
611	Implementation Strategies to Increase Clinical Trial Enrollment in a Community-Academic Partnership and Impact on Hispanic Representation: An Interrupted Time Series Analysis.. <i>JCO Oncology Practice</i> , 2022 , 18, e780-e785	2.3	0
610	Intracranial Tumors 2022 , 177-199		
609	RONC-13. Change in hippocampus volume as a function of radiation dose: Results from a prospective trial with standardized imaging and morphometric evaluation. <i>Neuro-Oncology</i> , 2022 , 24, i179-i179	1	0
608	Clinical Trial Eligibility Criteria and Recently Approved Cancer Therapies for Patients With Brain Metastases.. <i>Frontiers in Oncology</i> , 2021 , 11, 780379	5.3	0
607	Systematic review and meta-analysis of lung cancer brain metastasis and primary tumor receptor expression discordance.. <i>Discover Oncology</i> , 2021 , 12, 48		1
606	A Comprehensive Analysis of a Prospective Multidisciplinary Peer Review Process Before Radiation Therapy Simulation. <i>Practical Radiation Oncology</i> , 2021 , 11, e366-e375	2.8	0
605	Independently validated sex-specific nomograms for predicting survival in patients with newly diagnosed glioblastoma: NRG Oncology RTOG 0525 and 0825. <i>Journal of Neuro-Oncology</i> , 2021 , 155, 363-372	4.8	2
604	CT-guided versus MR-guided radiotherapy: Impact on gastrointestinal sparing in adrenal stereotactic body radiotherapy. <i>Radiotherapy and Oncology</i> , 2021 , 166, 101-109	5.3	3
603	Systematic review and meta-analysis of PD-L1 expression discordance between primary tumor and lung cancer brain metastasis.. <i>Neuro-Oncology Advances</i> , 2021 , 3, vdab166	0.9	
602	Factors associated with unplanned readmissions and costs following resection of brain metastases in the United States. <i>Scientific Reports</i> , 2021 , 11, 22152	4.9	1
601	A multi-center prospective study of re-irradiation with bevacizumab and temozolomide in patients with bevacizumab refractory recurrent high-grade gliomas. <i>Journal of Neuro-Oncology</i> , 2021 , 155, 297-306	4.8	2
600	Systematic evaluation and plan quality assessment of the Leksell Γ gamma knife Γ lightning dose optimizer. <i>Medical Dosimetry</i> , 2021 ,	1.3	4
599	Novel Radiation Approaches. <i>Neurosurgery Clinics of North America</i> , 2021 , 32, 211-223	4	1

598	Regression of Intracranial Meningiomas Following Treatment with Cabozantinib. <i>Current Oncology</i> , 2021 , 28, 1537-1543	2.8	1
597	Expanding the Utilization of Rectal Spacer Hydrogel for Larger Prostate Glands (>80 cc): Feasibility and Dosimetric Outcomes. <i>Advances in Radiation Oncology</i> , 2021 , 6, 100651	3.3	1
596	Stereotactic MR-guided online adaptive radiotherapy reirradiation (SMART reRT) for locally recurrent pancreatic adenocarcinoma: A case report. <i>Medical Dosimetry</i> , 2021 , 46, 384-388	1.3	2
595	Assessment of extracranial metastatic disease in patients with brain metastases: How much effort is needed in the context of evolving survival prediction models?. <i>Radiotherapy and Oncology</i> , 2021 , 159, 17-20	5.3	3
594	Integration of Systemic Therapy and Stereotactic Radiosurgery for Brain Metastases. <i>Cancers</i> , 2021 , 13,	6.6	2
593	Systematic review of combinations of targeted or immunotherapy in advanced solid tumors 2021 , 9,		11
592	Impact of MRI timing on tumor volume and anatomic displacement for brain metastases undergoing stereotactic radiosurgery. <i>Neuro-Oncology Practice</i> , 2021 , 8, 674-683	2.2	0
591	Effect of Postoperative Radiation Therapy Timing on Survival in Pediatric and Young Adult Ependymoma. <i>Advances in Radiation Oncology</i> , 2021 , 6, 100691	3.3	
590	Prevalence and Inpatient Hospital Outcomes of Malignancy-Related Ascites in the United States. <i>American Journal of Hospice and Palliative Medicine</i> , 2021 , 38, 47-53	2.6	1
589	Neurocognitive, symptom, and health-related quality of life outcomes of a randomized trial of bevacizumab for newly diagnosed glioblastoma (NRG/RTOG 0825). <i>Neuro-Oncology</i> , 2021 , 23, 1125-1138 ¹		3
588	Systematic review and meta-analysis of breast cancer brain metastasis and primary tumor receptor expression discordance. <i>Neuro-Oncology Advances</i> , 2021 , 3, vdab010	0.9	5
587	Case report of visual biofeedback-driven, magnetic resonance-guided single-fraction SABR in breath hold for early stage non-small-cell lung cancer. <i>Medical Dosimetry</i> , 2021 , 46, 247-252	1.3	2
586	Contribution of PET imaging to radiotherapy planning and monitoring in glioma patients - a report of the PET/RANO group. <i>Neuro-Oncology</i> , 2021 , 23, 881-893	1	23
585	Cross-sectional survey of patients, caregivers, and physicians on diagnosis and treatment of brain metastases. <i>Neuro-Oncology Practice</i> , 2021 , 8, 662-673	2.2	0
584	RADI-11. Evaluating the Tissue Effects of Dose-escalated Pre-operative Stereotactic Radiotherapy for Resectable Brain Metastasis. <i>Neuro-Oncology Advances</i> , 2021 , 3, iii20-iii20	0.9	78
583	OTHR-07. Systematic Review and Meta-analysis of Lung Cancer Brain Metastasis and Primary Tumor PD-L1 Expression Discordance. <i>Neuro-Oncology Advances</i> , 2021 , 3, iii15-iii16	0.9	78
582	Designing Clinical Trials for Combination Immunotherapy: A Framework for Glioblastoma. <i>Clinical Cancer Research</i> , 2021 ,	12.9	4
581	Glioblastoma Clinical Trials: Current Landscape and Opportunities for Improvement. <i>Clinical Cancer Research</i> , 2021 ,	12.9	4

580	A prospective multidisciplinary review of radiotherapy processes during the telemedicine era.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 282-282	2.2	
579	Effectiveness of Radiofrequency Ablation in the Treatment of Painful Osseous Metastases: A Correlation Meta-Analysis with Machine Learning Cluster Identification. <i>Journal of Vascular and Interventional Radiology</i> , 2020 , 31, 1753-1762	2.4	4
578	A risk model for prediction of 30-day readmission rates after surgical treatment for colon cancer. <i>International Journal of Colorectal Disease</i> , 2020 , 35, 1529-1535	3	1
577	NRG/RTOG 1122: A phase 2, double-blinded, placebo-controlled study of bevacizumab with and without trebananib in patients with recurrent glioblastoma or gliosarcoma. <i>Cancer</i> , 2020 , 126, 2821-2828	6.4	10
576	Putative Abscopal Effect in Three Patients Treated by Combined Radiotherapy and Modulated Electrohyperthermia. <i>Frontiers in Oncology</i> , 2020 , 10, 254	5.3	10
575	Early imaging marker of progressing glioblastoma: a window of opportunity. <i>Journal of Neuro-Oncology</i> , 2020 , 148, 629-640	4.8	2
574	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	1	22
573	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	4	33
572	Biological activity of weekly ONC201 in adult recurrent glioblastoma patients. <i>Neuro-Oncology</i> , 2020 , 22, 94-102	1	29
571	Hippocampal Avoidance During Whole-Brain Radiotherapy Plus Memantine for Patients With Brain Metastases: Phase III Trial NRG Oncology CC001. <i>Journal of Clinical Oncology</i> , 2020 , 38, 1019-1029	2.2	231
570	Phase 2 Study of a Temozolomide-Based Chemoradiation Therapy Regimen for High-Risk, Low-Grade Gliomas: Long-Term Results of Radiation Therapy Oncology Group 0424. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 107, 720-725	4	15
569	Glioblastoma in adults: a Society for Neuro-Oncology (SNO) and European Society of Neuro-Oncology (EANO) consensus review on current management and future directions. <i>Neuro-Oncology</i> , 2020 , 22, 1073-1113	1	178
568	Investigating Low-Dose Thoracic Radiation as a Treatment for COVID-19 Patients to Prevent Respiratory Failure. <i>Radiation Research</i> , 2020 , 194, 1-8	3.1	10
567	Optimizing eligibility criteria and clinical trial conduct to enhance clinical trial participation for primary brain tumor patients. <i>Neuro-Oncology</i> , 2020 , 22, 601-612	1	12
566	High-risk Meningioma: Initial Outcomes From NRG Oncology/RTOG 0539. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 790-799	4	48
565	Phase I/II study of sorafenib in combination with erlotinib for recurrent glioblastoma as part of a 3-arm sequential accrual clinical trial: NABTC 05-02. <i>Neuro-Oncology Advances</i> , 2020 , 2, vdaa124	0.9	1
564	Radiation therapy alone versus radiation therapy plus radiofrequency ablation/vertebral augmentation for spine metastasis: study protocol for a randomized controlled trial. <i>Trials</i> , 2020 , 21, 964	2.8	1
563	Comprehensive Genomic Analysis in NRG Oncology/RTOG 9802: A Phase III Trial of Radiation Versus Radiation Plus Procarbazine, Lomustine (CCNU), and Vincristine in High-Risk Low-Grade Glioma. <i>Journal of Clinical Oncology</i> , 2020 , 38, 3407-3417	2.2	39

562	Radiotherapy innovations to optimize brain metastases control. <i>Neuro-Oncology</i> , 2020 , 22, 1715-1717	1	
561	Inpatient Palliative Care Use Among Critically Ill Brain Metastasis Patients in the United States. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2020 , 43, 806-812	2.7	2
560	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	2.2	60
559	Pediatric bithalamic gliomas have a distinct epigenetic signature and frequent EGFR exon 20 insertions resulting in potential sensitivity to targeted kinase inhibition. <i>Acta Neuropathologica</i> , 2020 , 139, 1071-1088	14.3	16
558	Pediatric and adult H3 K27M-mutant diffuse midline glioma treated with the selective DRD2 antagonist ONC201. <i>Journal of Neuro-Oncology</i> , 2019 , 145, 97-105	4.8	63
557	Randomized Phase II Trial of Re-Irradiation and Concurrent Bevacizumab versus Bevacizumab Alone as Treatment for Recurrent Glioblastoma (NRG Oncology/RTOG 1205): Initial Outcomes and RT Plan Quality Report. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 105, S78	4	19
556	Significant Preservation of Neurocognitive Function (NCF) and Patient-Reported Symptoms with Hippocampal Avoidance (HA) during Whole-Brain Radiotherapy (WBRT) for Brain Metastases: Final Results of Nrg Oncology CC001. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 105, S12-S13	4	4
555	Letter: When Less is More: Dexamethasone Dosing for Brain Tumors. <i>Neurosurgery</i> , 2019 , 85, E607-E608	3.2	10
554	First clinical experience with DRD2/3 antagonist ONC201 in H3 K27M-mutant pediatric diffuse intrinsic pontine glioma: a case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2019 , 23, 719-725	2.1	33
553	Basic principles of brain tumor radiotherapy 2019 , 245-262		1
552	The Complexity of Managing Large Brain Metastasis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 104, 483-484	4	2
551	Glioblastoma 2019 , 237-247		
550	WHO II and III Gliomas 2019 , 217-236		1
549	Updates in the management of intradural spinal cord tumors: a radiation oncology focus. <i>Neuro-Oncology</i> , 2019 , 21, 707-718	1	11
548	Defining an Intermediate-risk Group for Low-grade Glioma: A National Cancer Database Analysis. <i>Anticancer Research</i> , 2019 , 39, 2911-2918	2.3	4
547	NRG brain tumor specialists consensus guidelines for glioblastoma contouring. <i>Journal of Neuro-Oncology</i> , 2019 , 143, 157-166	4.8	29
546	Preoperative Vs Postoperative Radiosurgery For Resected Brain Metastases: A Review. <i>Neurosurgery</i> , 2019 , 84, 19-29	3.2	30
545	Pretreatment Volume of MRI-Determined White Matter Injury Predicts Neurocognitive Decline After Hippocampal Avoidant Whole-Brain Radiation Therapy for Brain Metastases: Secondary Analysis of NRG Oncology Radiation Therapy Oncology Group 0933. <i>Advances in Radiation Oncology</i> , 2019 , 4, 579-586	3.3	13

544	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	4.6	17
543	Epidermal growth factor receptor (EGFR) amplification rates observed in screening patients for randomized trials in glioblastoma. <i>Journal of Neuro-Oncology</i> , 2019 , 144, 205-210	4.8	13
542	Barriers to accrual and enrollment in brain tumor trials. <i>Neuro-Oncology</i> , 2019 , 21, 1100-1117	1	25
541	The association between BMI and BSA-temozolomide-induced myelosuppression toxicities: a correlative analysis of NRG oncology RTOG 0525. <i>Neuro-Oncology Practice</i> , 2019 , 6, 473-478	2.2	3
540	Tumor subtype and other prognostic factors in breast cancer patients with brain metastases: The updated graded prognostic assessment (Breast-GPA).. <i>Journal of Clinical Oncology</i> , 2019 , 37, 1079-1079	2.2	2
539	Updated predictive analysis of the WHO-defined molecular subgroups of low-grade gliomas within the high-risk treatment arms of NRG Oncology/RTOG 9802.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2002-2002	2.2	3
538	NRG Oncology CC001: A phase III trial of hippocampal avoidance (HA) in addition to whole-brain radiotherapy (WBRT) plus memantine to preserve neurocognitive function (NCF) in patients with brain metastases (BM).. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2009-2009	2.2	28
537	Barriers to accrual and enrollment in brain tumor trials.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2024-2024	2.2	1
536	Single agent ONC201 in adult recurrent H3 K27M-mutant glioma.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 3005-3005	2.2	3
535	Insight into the brain metastasis journey: Initial survey results from patients and caregivers.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 2069-2069	2.2	
534	Survival and prognostic factors in patients with gastrointestinal cancers and brain metastases: have we made progress?. <i>Translational Research</i> , 2019 , 208, 63-72	11	7
533	Management of patients with brain metastases from non-small cell lung cancer and adverse prognostic features: multi-national radiation treatment recommendations are heterogeneous. <i>Radiation Oncology</i> , 2019 , 14, 33	4.2	17
532	Phase 2 Study of Radiation Therapy Plus Low-Dose Temozolomide Followed by Temozolomide and Irinotecan for Glioblastoma: NRG Oncology RTOG Trial 0420. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 103, 878-886	4	7
531	INNV-33. BARRIERS TO ACCRUAL AND ENROLLMENT IN BRAIN TUMOR TRIALS. <i>Neuro-Oncology</i> , 2019 , 21, vi137-vi137	1	10
530	ACTR-32. NRG ONCOLOGY RTOG 1205: RANDOMIZED PHASE II TRIAL OF CONCURRENT BEVACIZUMAB AND RE-IRRADIATION VS. BEVACIZUMAB ALONE AS TREATMENT FOR RECURRENT GLIOBLASTOMA. <i>Neuro-Oncology</i> , 2019 , 21, vi20-vi20	1	9
529	MGMT promoter methylation status testing to guide therapy for glioblastoma: refining the approach based on emerging evidence and current challenges. <i>Neuro-Oncology</i> , 2019 , 21, 167-178	1	92
528	Low-Grade Glioma Radiotherapy Treatment and Trials. <i>Neurosurgery Clinics of North America</i> , 2019 , 30, 111-118	4	26
527	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	3.2	7

526	Short delay in initiation of radiotherapy for patients with glioblastoma-effect of concurrent chemotherapy: a secondary analysis from the NRG Oncology/Radiation Therapy Oncology Group database. <i>Neuro-Oncology</i> , 2018 , 20, 966-974	1	22
525	Role of Radiosensitizers in Radiation Treatment of Gliomas. <i>Progress in Neurological Surgery</i> , 2018 , 31, 102-115	1.4	2
524	A randomized phase II study of everolimus in combination with chemoradiation in newly diagnosed glioblastoma: results of NRG Oncology RTOG 0913. <i>Neuro-Oncology</i> , 2018 , 20, 666-673	1	71
523	Repeat reirradiation of the spinal cord: multi-national expert treatment recommendations. <i>Strahlentherapie Und Onkologie</i> , 2018 , 194, 365-374	4.3	10
522	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, The</i> , 2018 , 19, e33-e42	21.7	27
521	Control versus cognition: the changing paradigm of adjuvant therapy for resected brain metastasis. <i>Neuro-Oncology</i> , 2018 , 20, 2-3	1	7
520	Consolidative Whole-Brain Radiation Therapy Versus Autologous Stem Cell Transplant for Primary Central Nervous System Lymphoma: A Large Dose of Perspective and Perhaps a Lower Dose of Radiation Are in Order. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 59-60	4	2
519	Prognostic and predictive factors in patients with brain metastases from solid tumors: A review of published nomograms. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 126, 13-18	7	33
518	Preradiation Chemotherapy for Adult High-risk Medulloblastoma: A Trial of the ECOG-ACRIN Cancer Research Group (E4397). <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018 , 41, 588-594	2.7	11
517	Brain Metastases in Lung Cancer With Targetable Mutations-Reply. <i>JAMA Oncology</i> , 2018 , 4, 422-423	13.4	
516	Phase I study of sorafenib and tipifarnib for recurrent glioblastoma: NABTC 05-02. <i>Journal of Neuro-Oncology</i> , 2018 , 136, 79-86	4.8	19
515	Investigating the Effect of Reirradiation or Systemic Therapy in Patients With Glioblastoma After Tumor Progression: A Secondary Analysis of NRG Oncology/Radiation Therapy Oncology Group Trial 0525. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 38-44	4	30
514	Intermediate-risk meningioma: initial outcomes from NRG Oncology RTOG 0539. <i>Journal of Neurosurgery</i> , 2018 , 129, 35-47	3.2	119
513	The Evolving Role of Tumor Treating Fields in Managing Glioblastoma: Guide for Oncologists. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018 , 41, 191-196	2.7	28
512	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	4	21
511	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	38
510	Onco-metabolism: defining the prognostic significance of obesity and diabetes in women with brain metastases from breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018 , 172, 221-230	4.4	12
509	Omitting radiosurgery in melanoma brain metastases: a drastic and dangerous de-escalation. <i>Lancet Oncology, The</i> , 2018 , 19, e366	21.7	8

508	Prognostic models for patients with brain metastases after stereotactic radiosurgery with or without whole brain radiotherapy: a validation study. <i>Journal of Neuro-Oncology</i> , 2018 , 140, 341-349	4.8	8
507	Treatment recommendations for elderly patients with newly diagnosed glioblastoma lack worldwide consensus. <i>Journal of Neuro-Oncology</i> , 2018 , 140, 421-426	4.8	16
506	NRG BN002: Phase I study of checkpoint inhibitors anti-CTLA-4, anti-PD-1, the combination in patients with newly diagnosed glioblastoma.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2053-2053	2.2	4
505	Impact of apolipoprotein E (APOE) genotype on neurocognitive function (NCF) in patients with brain metastasis (BM): An analysis of NRG Oncology RTOG 0614.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2065-2065	2.2	4
504	Intratumoral activity of ONC201 in adult recurrent glioblastoma patients.. <i>Journal of Clinical Oncology</i> , 2018 , 36, e14034-e14034	2.2	2
503	Recent advances in managing brain metastasis. <i>F1000Research</i> , 2018 , 7,	3.6	32
502	Temozolomide, sirolimus and chloroquine is a new therapeutic combination that synergizes to disrupt lysosomal function and cholesterol homeostasis in GBM cells. <i>Oncotarget</i> , 2018 , 9, 6883-6896	3.3	29
501	Pencil beam scanning versus passively scattered proton therapy for unresectable pancreatic cancer. <i>Journal of Gastrointestinal Oncology</i> , 2018 , 9, 687-693	2.8	13
500	ACTR-34. INTEGRATED CLINICAL EXPERIENCE WITH ONC201 IN PREVIOUSLY-TREATED H3 K27M-MUTANT GLIOMA PATIENTS. <i>Neuro-Oncology</i> , 2018 , 20, vi19-vi19	1	2
499	Preservation of Neurocognitive Function (NCF) with Conformal Avoidance of the Hippocampus during Whole-Brain Radiotherapy (HA-WBRT) for Brain Metastases: Preliminary Results of Phase III Trial NRG Oncology CC001. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 1607	4	37
498	Postoperative Management of Resected Brain Metastases: When Can Radiotherapy Be Deferred?. <i>Journal of Clinical Oncology</i> , 2018 , JCO2018793232	2.2	
497	What is the evidence for the clinical value of SBRT in cancer of the cervix?. <i>Reports of Practical Oncology and Radiotherapy</i> , 2018 , 23, 574-579	1.5	9
496	Association of MGMT Promoter Methylation Status With Survival Outcomes in Patients With High-Risk Glioma Treated With Radiotherapy and Temozolomide: An Analysis From the NRG Oncology/RTOG 0424 Trial. <i>JAMA Oncology</i> , 2018 , 4, 1405-1409	13.4	88
495	Molecular-Based Recursive Partitioning Analysis Model for Glioblastoma in the Temozolomide Era: A Correlative Analysis Based on NRG Oncology RTOG 0525. <i>JAMA Oncology</i> , 2017 , 3, 784-792	13.4	54
494	Cost-effectiveness of prophylactic cranial irradiation with hippocampal avoidance in limited stage small cell lung cancer. <i>Radiotherapy and Oncology</i> , 2017 , 122, 411-415	5.3	13
493	Critical review of the addition of tumor treating fields (TTFields) to the existing standard of care for newly diagnosed glioblastoma patients. <i>Critical Reviews in Oncology/Hematology</i> , 2017 , 111, 60-65	7	53
492	A Multi-institutional Analysis of Trimodality Therapy for Esophageal Cancer in Elderly Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 98, 820-828	4	18
491	The role of radiation in treating glioblastoma: here to stay. <i>Journal of Neuro-Oncology</i> , 2017 , 134, 479-485	8	18

490	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	4	47
489	Reirradiation of recurrent node-positive non-small cell lung cancer after previous stereotactic radiotherapy for stage I disease : A multi-institutional treatment recommendation. <i>Strahlentherapie Und Onkologie</i> , 2017 , 193, 515-524	4.3	13
488	Multi-institutional analysis of radiation modality use and postoperative outcomes of neoadjuvant chemoradiation for esophageal cancer. <i>Radiotherapy and Oncology</i> , 2017 , 123, 376-381	5.3	54
487	The Neurologic Assessment in Neuro-Oncology (NANO) scale: a tool to assess neurologic function for integration into the Response Assessment in Neuro-Oncology (RANO) criteria. <i>Neuro-Oncology</i> , 2017 , 19, 625-635	1	87
486	A phase II trial of arsenic trioxide and temozolomide in combination with radiation therapy for patients with malignant gliomas. <i>Journal of Neuro-Oncology</i> , 2017 , 133, 589-594	4.8	15
485	Is more better? The impact of extended adjuvant temozolomide in newly diagnosed glioblastoma: a secondary analysis of EORTC and NRG Oncology/RTOG. <i>Neuro-Oncology</i> , 2017 , 19, 1119-1126	1	82
484	Medulloblastoma in Adults 2017 , 917-938		
483	Radiation Therapy for Glioblastoma: American Society of Clinical Oncology Clinical Practice Guideline Endorsement of the American Society for Radiation Oncology Guideline. <i>Journal of Clinical Oncology</i> , 2017 , 35, 361-369	2.2	76
482	The Changing Role of Whole-Brain Radiotherapy: Demise or Time for Selective Usage?. <i>JAMA Oncology</i> , 2017 , 3, 1021-1022	13.4	12
481	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	4	123
480	Prognostic Factors in Patients with Renal Cell Carcinoma and Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 99, S169-S170	4	2
479	Multi-institutional external validation of a novel glioblastoma prognostic nomogram incorporating MGMT methylation. <i>Journal of Neuro-Oncology</i> , 2017 , 134, 331-338	4.8	16
478	Radiation Therapy in the Treatment of Low Grade Gliomas 2017 , 579-594		
477	NRG oncology RTOG 0625: a randomized phase II trial of bevacizumab with either irinotecan or dose-dense temozolomide in recurrent glioblastoma. <i>Journal of Neuro-Oncology</i> , 2017 , 131, 193-199	4.8	33
476	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	4	57
475	Establishing Evidence-Based Indications for Proton Therapy: An Overview of Current Clinical Trials. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 228-235	4	50
474	Veliparib in combination with whole-brain radiation therapy for patients with brain metastases from non-small cell lung cancer: results of a randomized, global, placebo-controlled study. <i>Journal of Neuro-Oncology</i> , 2017 , 131, 105-115	4.8	45
473	Estimating Survival in Patients With Lung Cancer and Brain Metastases: An Update of the Graded Prognostic Assessment for Lung Cancer Using Molecular Markers (Lung-molGPA). <i>JAMA Oncology</i> , 2017 , 3, 827-831	13.4	347

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