Andrew B Lassman

List of Publications by Year in descending order

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Version: 2024-02-01

236925 74163 6,166 111 25 75 citations h-index g-index papers 114 114 114 8137 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Updated Response Assessment Criteria for High-Grade Gliomas: Response Assessment in Neuro-Oncology Working Group. Journal of Clinical Oncology, 2010, 28, 1963-1972.	1.6	3,222
2	Glioblastoma in adults: a Society for Neuro-Oncology (SNO) and European Society of Neuro-Oncology (EANO) consensus review on current management and future directions. Neuro-Oncology, 2020, 22, 1073-1113.	1.2	543
3	Treatment for Brain Metastases: ASCO-SNO-ASTRO Guideline. Journal of Clinical Oncology, 2022, 40, 492-516.	1.6	261
4	Randomized Phase II Trial of Chemoradiotherapy Followed by Either Dose-Dense or Metronomic Temozolomide for Newly Diagnosed Glioblastoma. Journal of Clinical Oncology, 2009, 27, 3861-3867.	1.6	159
5	Phase 2 trial of dasatinib in target-selected patients with recurrent glioblastoma (RTOG 0627). Neuro-Oncology, 2015, 17, 992-998.	1.2	116
6	An independently validated nomogram for individualized estimation of survival among patients with newly diagnosed glioblastoma: NRG Oncology RTOG 0525 and 0825. Neuro-Oncology, 2017, 19, now208.	1.2	109
7	Efficacy of depatuxizumab mafodotin (ABT-414) monotherapy in patients with EGFR-amplified, recurrent glioblastoma: results from a multi-center, international study. Cancer Chemotherapy and Pharmacology, 2017, 80, 1209-1217.	2.3	108
8	Melanoma central nervous system metastases: current approaches, challenges, and opportunities. Pigment Cell and Melanoma Research, 2016, 29, 627-642.	3.3	102
9	Antibody–drug conjugates in glioblastoma therapy: the right drugs to the right cells. Nature Reviews Clinical Oncology, 2017, 14, 695-707.	27.6	90
10	Clinical trial design for systemic agents in patients with brain metastases from solid tumours: a guideline by the Response Assessment in Neuro-Oncology Brain Metastases working group. Lancet Oncology, The, 2018, 19, e20-e32.	10.7	87
11	Safety and efficacy of depatuxizumab mafodotin + temozolomide in patients with <i>EGFR </i> recurrent glioblastoma: results from an international phase I multicenter trial. Neuro-Oncology, 2019, 21, 106-114.	1.2	84
12	Efficacy and safety results of ABT-414 in combination with radiation and temozolomide in newly diagnosed glioblastoma. Neuro-Oncology, 2017, 19, now257.	1.2	80
13	Therapy for Diffuse Astrocytic and Oligodendroglial Tumors in Adults: ASCO-SNO Guideline. Journal of Clinical Oncology, 2022, 40, 403-426.	1.6	67
14	Safety, pharmacokinetics, and antitumor response of depatuxizumab mafodotin as monotherapy or in combination with temozolomide in patients with glioblastoma. Neuro-Oncology, 2018, 20, 838-847.	1.2	60
15	Urgent considerations for the neuro-oncologic treatment of patients with gliomas during the COVID-19 pandemic. Neuro-Oncology, 2020, 22, 912-917.	1.2	59
16	Preparing a neurology department for SARS-CoV-2 (COVID-19). Neurology, 2020, 94, 886-891.	1,1	50
17	Individualized Screening Trial of Innovative Glioblastoma Therapy (INSIGhT): A Bayesian Adaptive Platform Trial to Develop Precision Medicines for Patients With Glioblastoma. JCO Precision Oncology, 2019, 3, 1-13.	3.0	46
18	Phase 2 Study of Bortezomib Combined With Temozolomide and Regional Radiation Therapy for Upfront Treatment of Patients With Newly Diagnosed Glioblastoma Multiforme: Safety and Efficacy Assessment. International Journal of Radiation Oncology Biology Physics, 2018, 100, 1195-1203.	0.8	45

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19	Clinical and molecular characteristics of gliosarcoma and modern prognostic significance relative to conventional glioblastoma. Journal of Neuro-Oncology, 2018, 137, 303-311.	2.9	43
20	Multicenter, Phase 1, Dose Escalation Study of Hypofractionated Stereotactic Radiation Therapy With Bevacizumab for Recurrent Glioblastoma and Anaplastic Astrocytoma. International Journal of Radiation Oncology Biology Physics, 2017, 99, 797-804.	0.8	40
21	Does lung cancer mutation status and targeted therapy predict for outcomes and local control in the setting of brain metastases treated with radiation?. Neuro-Oncology, 2015, 17, 1022-1028.	1.2	39
22	Phase 2 and biomarker study of trebananib, an angiopoietinâ€blocking peptibody, with and without bevacizumab for patients with recurrent glioblastoma. Cancer, 2018, 124, 1438-1448.	4.1	38
23	A phase 1 study of PF-06840003, an oral indoleamine 2,3-dioxygenase 1 (IDO1) inhibitor in patients with recurrent malignant glioma. Investigational New Drugs, 2020, 38, 1784-1795.	2.6	38
24	Depatuxizumab mafodotin in EGFR-amplified newly diagnosed glioblastoma: A phase III randomized clinical trial. Neuro-Oncology, 2023, 25, 339-350.	1.2	35
25	Control of brain metastases from radioresistant tumors treated by stereotactic radiosurgery. Journal of Neuro-Oncology, 2015, 124, 507-514.	2.9	33
26	Infigratinib in Patients with Recurrent Gliomas and <i>FGFR</i> Alterations: A Multicenter Phase II Study. Clinical Cancer Research, 2022, 28, 2270-2277.	7.0	30
27	A Phase II Study of the Efficacy and Safety of Oral Selinexor in Recurrent Glioblastoma. Clinical Cancer Research, 2022, 28, 452-460.	7.0	29
28	Anticonvulsant prophylaxis and steroid use in adults with metastatic brain tumors: summary of SNO and ASCO endorsement of the Congress of Neurological Surgeons guidelines*. Neuro-Oncology, 2019, 21, 424-427.	1.2	27
29	A Phase Ib/II, open-label, multicenter study of INC280 (capmatinib) alone and in combination with buparlisib (BKM120) in adult patients with recurrent glioblastoma. Journal of Neuro-Oncology, 2020, 146, 79-89.	2.9	26
30	Procarbazine, lomustine and vincristine or temozolomide: which is the better regimen?. CNS Oncology, 2015, 4, 341-346.	3.0	25
31	Epidermal growth factor receptor (EGFR) amplification rates observed in screening patients for randomized trials in glioblastoma. Journal of Neuro-Oncology, 2019, 144, 205-210.	2.9	24
32	Comparison of Biomarker Assays for <i>EGFR</i> : Implications for Precision Medicine in Patients with Glioblastoma. Clinical Cancer Research, 2019, 25, 3259-3265.	7.0	24
33	ACTR-21. A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED PHASE 3 TRIAL OF DEPATUXIZUMAB MAFODOTIN (ABT-414) IN EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) AMPLIFIED (AMP) NEWLY DIAGNOSED GLIOBLASTOMA (nGBM). Neuro-Oncology, 2019, 21, vi17-vi17.	1.2	23
34	Joint Final Report of EORTC 26951 and RTOG 9402: Phase III Trials With Procarbazine, Lomustine, and Vincristine Chemotherapy for Anaplastic Oligodendroglial Tumors. Journal of Clinical Oncology, 2022, 40, 2539-2545.	1.6	23
35	Anticonvulsant Prophylaxis and Steroid Use in Adults With Metastatic Brain Tumors: ASCO and SNO Endorsement of the Congress of Neurological Surgeons Guidelines. Journal of Clinical Oncology, 2019, 37, 1130-1135.	1.6	22
36	Magnetic Resonance Imaging-Based Screening for Asymptomatic Brain Tumors: A Review. Oncologist, 2019, 24, 375-384.	3.7	22

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37	Current usage of tumor treating fields for glioblastoma. Neuro-Oncology Advances, 2020, 2, vdaa069.	0.7	20
38	Hypofractionated radiation therapy versus standard fractionated radiation therapy with concurrent temozolomide in elderly patients with newly diagnosed glioblastoma. Practical Radiation Oncology, 2016, 6, 306-314.	2.1	17
39	Alliance A071401: Phase II trial of FAK inhibition in meningiomas with somatic NF2 mutations Journal of Clinical Oncology, 2020, 38, 2502-2502.	1.6	17
40	Breast cancer subtype as a predictor for outcomes and control in the setting of brain metastases treated with stereotactic radiosurgery. Journal of Neuro-Oncology, 2016, 127, 103-110.	2.9	16
41	Outcomes of gamma knife radiosurgery, bi-modality & tri-modality treatment regimens for patients with one or multiple brain metastases: the Columbia University Medical Center experience. Journal of Neuro-Oncology, 2015, 122, 399-408.	2.9	15
42	Chemotherapy Treatment and Trials in Low-Grade Gliomas. Neurosurgery Clinics of North America, 2019, 30, 103-109.	1.7	15
43	NovoTTF: where to go from here?. Neuro-Oncology, 2017, 19, 605-608.	1.2	14
44	Individualized screening trial of innovative glioblastoma therapy (INSIGhT) Journal of Clinical Oncology, 2017, 35, TPS2079-TPS2079.	1.6	14
45	A phase 1 study evaluating ABT-414 in combination with temozolomide (TMZ) for subjects with recurrent or unresectable glioblastoma (GBM) Journal of Clinical Oncology, 2014, 32, 2021-2021.	1.6	13
46	Indications for Treatment: Is Observation or Chemotherapy Alone a Reasonable Approach in the Management of Low-Grade Gliomas?. Seminars in Radiation Oncology, 2015, 25, 203-209.	2.2	12
47	CMET-22. INTRATHECAL (IT) TRAZTUZUMAB (T) FOR THE TREATMENT OF LEPTOMENINGEAL METASTASES (LM) IN PATIENTS (PTS) WITH HUMAN EPIDERMAL GROWTH FACTOR RECEPTOR 2-POSITIVE (HER2+) CANCER: A MULTICENTER PHASE 1/2 STUDY. Neuro-Oncology, 2018, 20, vi58-vi58.	1.2	9
48	Efficacy analysis of ABT-414 with or without temozolomide (TMZ) in patients (pts) with EGFR-amplified, recurrent glioblastoma (rGBM) from a multicenter, international phase I clinical trial Journal of Clinical Oncology, 2017, 35, 2003-2003.	1.6	9
49	Efficacy and safety of selinexor in recurrent glioblastoma Journal of Clinical Oncology, 2019, 37, 2005-2005.	1.6	9
50	Hypothetical generalized framework for a new imaging endpoint of therapeutic activity in early phase clinical trials in brain tumors. Neuro-Oncology, 2022, 24, 1219-1229.	1.2	9
51	Single-agent ONC201 in recurrent H3 K27M-mutant diffuse midline glioma Journal of Clinical Oncology, 2020, 38, 3615-3615.	1.6	8
52	A Modern Radiotherapy Series of Survival in Hispanic Patients with Glioblastoma. World Neurosurgery, 2016, 88, 260-269.	1.3	7
53	Clinical Reasoning: Transient speech deficits in a patient with history of medulloblastoma. Neurology, 2018, 91, e1196-e1201.	1.1	7
54	Sequencing and curation strategies for identifying candidate glioblastoma treatments. BMC Medical Genomics, 2019, 12, 56.	1.5	7

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55	Success at Last: A Molecular Factor That Informs Treatment. Current Oncology Reports, 2013, 15, 47-55.	4.0	6
56	Factorial clinical trials: a new approach to phase II neuro-oncology studies. Neuro-Oncology, 2015, 17, 174-176.	1.2	6
57	Local control and overall survival for adjuvant stereotactic radiosurgery in patients with residual or recurrent disease. Journal of Neuro-Oncology, 2018, 136, 281-287.	2.9	6
58	Causes of Death and End-of-Life Care in Patients With Intracranial High-Grade Gliomas. Neurology, 2022, 98, .	1.1	6
59	Diagnosis of Leptomeningeal Metastasis in Women With Breast Cancer Through Identification of Tumor Cells in Cerebrospinal Fluid Using the CNSideâ,, Assay. Clinical Breast Cancer, 2022, 22, e457-e462.	2.4	6
60	ACTR-33. INFIGRATINIB (BGJ398) IN PATIENTS WITH RECURRENT GLIOMAS WITH FIBROBLAST GROWTH FACTOR RECEPTOR (FGFR) ALTERATIONS: A MULTICENTER PHASE II STUDY. Neuro-Oncology, 2019, 21, vi20-vi20.	1.2	5
61	Tumor volumes as a predictor of response to the anti-EGFR antibody drug conjugate depatuxizumab mafadotin. Neuro-Oncology Advances, 2021, 3, vdab102.	0.7	5
62	Efficacy of a novel antibody-drug conjugate (ADC), ABT-414, as monotherapy in epidermal growth factor receptor (EGFR) amplified, recurrent glioblastoma (GBM) Journal of Clinical Oncology, 2016, 34, 2542-2542.	1.6	5
63	Effect of therapeutic pressure on stability of EGFR amplification in glioblastoma Journal of Clinical Oncology, 2018, 36, 2033-2033.	1.6	5
64	GBM AGILE: A global, phase II/III adaptive platform trial to evaluate multiple regimens in newly diagnosed and recurrent glioblastoma Journal of Clinical Oncology, 2020, 38, TPS2579-TPS2579.	1.6	5
65	Biomarkers in NOA-04: another piece to the puzzle. Neuro-Oncology, 2016, 18, 1467-1469.	1.2	4
66	Early results from the CODEL trial for anaplastic oligodendrogliomas: is temozolomide futile?. Neuro-Oncology, 2021, 23, 347-349.	1.2	4
67	Cerebrospinal fluid circulating tumor cells (CSF CTC) for real-time patient monitoring and response to treatment Journal of Clinical Oncology, 2017, 35, 11549-11549.	1.6	4
68	CTNI-05. PRELIMINARY RESULTS OF THE NERATINIB ARM IN THE INDIVIDUALIZED SCREENING TRIAL OF INNOVATIVE GLIOBLASTOMA THERAPY (INSIGHT): A PHASE II PLATFORM TRIAL USING BAYESIAN ADAPTIVE RANDOMIZATION. Neuro-Oncology, 2021, 23, vi59-vi59.	1.2	4
69	Treatment for Brain Metastases: ASCO-SNO-ASTRO Guideline. Neuro-Oncology, 2022, 24, 331-357.	1.2	4
70	Evaluation of tumor responses and overall survival in patients with recurrent glioblastoma (GBM) from a phase IIa trial of a CMV vaccine immunotherapeutic candidate (VBI-1901) Journal of Clinical Oncology, 2022, 40, 2014-2014.	1.6	4
71	ACTR-13. FINAL RESULTS WITH CHEMORADIOTHERAPY FOR ANAPLASTIC OLIGODENDROGLIAL TUMORS FROM NRG ONCOLOGY/RTOG 9402. Neuro-Oncology, 2019, 21, vi15-vi15.	1.2	3
72	Single agent ONC201 in adult recurrent H3 K27M-mutant glioma Journal of Clinical Oncology, 2019, 37, 3005-3005.	1.6	3

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73	GBM AGILE: A global, phase 2/3 adaptive platform trial to evaluate multiple regimens in newly diagnosed and recurrent glioblastoma Journal of Clinical Oncology, 2022, 40, TPS2078-TPS2078.	1.6	3
74	RT-36 * ONCOLOGIC OUTCOME OF HISPANIC PATIENTS WITH GLIOBLASTOMA TREATED WITH RADIOTHERAPY. Neuro-Oncology, 2014, 16, v195-v195.	1.2	2
75	GBM AGILE: A global, phase 2/3 adaptive platform trial to evaluate multiple regimens in newly diagnosed and recurrent glioblastoma Journal of Clinical Oncology, 2021, 39, TPS2074-TPS2074.	1.6	2
76	Ipilimumab for recurrent glioblastoma (GBM) Journal of Clinical Oncology, 2014, 32, e13026-e13026.	1.6	2
77	A phase 2 study on efficacy, safety and intratumoral pharmacokinetics of oral selinexor (KPT-330) in patients with recurrent glioblastoma (GBM) Journal of Clinical Oncology, 2016, 34, 2077-2077.	1.6	2
78	Interim results of a phase I/IIa trial of a therapeutic CMV vaccine against recurrent glioblastoma (GBM) Journal of Clinical Oncology, 2019, 37, 2048-2048.	1.6	2
79	Phase II trial of bevacizumab and temozolomide for treatment of elderly patients with newly diagnosed glioblastoma Journal of Clinical Oncology, 2020, 38, 2540-2540.	1.6	2
80	Comparison of attitudes and beliefs about cancer clinical trial enrollment between physicians, research staff, and cancer patients Journal of Clinical Oncology, 2019, 37, 170-170.	1.6	2
81	ACTR-34. SINGLE AGENT ONC201 IN PREVIOUSLY-TREATED, PROGRESSIVE ADULT H3 K27M-MUTANT GLIOMA. Neuro-Oncology, 2019, 21, vi20-vi21.	1.2	1
82	Newly diagnosed glioblastoma in the elderly: when is temozolomide alone enough?. Neuro-Oncology, 2020, 22, 1058-1059.	1,2	1
83	Repeat Radiation in the Brain: Managing Patients With Locally Recurrent Glioma. Seminars in Radiation Oncology, 2020, 30, 218-222.	2.2	1
84	Single agent activity of ONC201 in non-midline H3 K27M-mutant diffuse gliomas Journal of Clinical Oncology, 2021, 39, e14037-e14037.	1.6	1
85	Hospitalization burden and end-of-life (EOL) care in elderly patients with glioblastoma (GBM) Journal of Clinical Oncology, 2021, 39, 31-31.	1.6	1
86	Phase II trial of bevacizumab and temozolomide for upfront treatment of elderly patients with newly diagnosed glioblastoma Journal of Clinical Oncology, 2017, 35, 2012-2012.	1.6	1
87	Therapy for Diffuse Astrocytic and Oligodendroglial Tumors in Adults: ASCO-SNO Guideline. Neuro-Oncology, 2022, 24, 358-383.	1.2	1
88	RT-35 * ELAPSED DAYS AFTER RADIOTHERAPY FOR GLIOBLASTOMA. Neuro-Oncology, 2014, 16, v195-v195.	1,2	0
89	ACTR-06. THE TOCA 7 STUDY: PHASE 1B STUDY OF TOCA 511, AÂLIVE GAMMA RETROVIRUS, AND TOCA FC, AN EXTENDED-RELEASE FORMULATION OF 5-FLUOROCYTOSINE COMBINED WITH STANDARD OF CARE IN NEWLY DIAGNOSED HIGH GRADE GLIOMA (NCT02598011). Neuro-Oncology, 2016, 18, vi2-vi2.	1.2	O
90	INNV-06. FACTORS INFLUENCING RECEPTIVITY TO CLINICAL RESEARCH IN AN URBAN NEURO-ONCOLOGY PRACTICE. Neuro-Oncology, 2018, 20, vi139-vi139.	1,2	0

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91	QOLP-05. THE EFFECT OF RESILIENCE ON QUALITY OF LIFE IN PATIENTS WITH HIGH GRADE GLIOMAS AND THEIR CAREGIVERS. Neuro-Oncology, 2018, 20, vi215-vi215.	1.2	0
92	PATH-17. HYPERPROGRESSIVE DISEASE IN PATIENTS WITH RECURRENT HIGH GRADE GLIOMAS TREATED WITH IMMUNE CHECKPOINT INHIBITORS OR CYTOTOXIC THERAPIES. Neuro-Oncology, 2019, 21, vi146-vi146.	1.2	0
93	PATH-57. MRI-LOCALIZED BIOPSIES REVEAL HISTOPATHOLOGIC HETEROGENEITY IN POST-TREATMENT RECURRENT HIGH-GRADE GLIOMA. Neuro-Oncology, 2019, 21, vi156-vi156.	1.2	0
94	QOLP-32. PATTERNS OF CARE AT END OF LIFE IN PATIENTS WITH GLIOMA. Neuro-Oncology, 2019, 21, vi204-vi205.	1.2	0
95	ATIM-26. INTERIM RESULTS OF THE EXTENSION PHASE OF A PHASE I/IIA TRIAL OF A THERAPEUTIC CMV VACCINE AGAINST RECURRENT GLIOBLASTOMA (GBM). Neuro-Oncology, 2019, 21, vi7-vi7.	1.2	O
96	TMOD-14. RADIOGRAPHIC, STIMULATED RAMAN HISTOLOGIC, AND MULTIPLEXED RNA-SEQUENCING ANALYSIS OF POST-TREATMENT RECURRENT HIGH-GRADE GLIOMAS. Neuro-Oncology, 2019, 21, vi265-vi265.	1.2	0
97	Digital measurement of functional status of patients with glioblastoma Journal of Clinical Oncology, 2021, 39, 2016-2016.	1.6	O
98	A phase 1/2 study of selinexor in combination with standard of care therapy for newly diagnosed or recurrent glioblastoma Journal of Clinical Oncology, 2021, 39, TPS2071-TPS2071.	1.6	0
99	A meta-analysis of antiangiogenic therapy for glioblastoma (GBM) Journal of Clinical Oncology, 2014, 32, 2047-2047.	1.6	0
100	Outcomes of Gamma Knife radiosurgery, bimodality, and trimodality treatment regimens for patients with one or multiple brain metastases: The Columbia University Medical Center experience Journal of Clinical Oncology, 2014, 32, e13032-e13032.	1.6	0
101	An independently validated nomogram for individualized estimation of survival among patients with newly diagnosed glioblastoma: NRG oncology/RTOG 0525 and 0825 Journal of Clinical Oncology, 2016, 34, 2007-2007.	1.6	0
102	Synergistic effect of reirradiation and PD-1 inhibitors in recurrent high-grade gliomas Journal of Clinical Oncology, 2017, 35, 105-105.	1.6	0
103	Hyperprogressive disease in patients with recurrent high grade gliomas treated with immune checkpoint inhibitors or other therapies Journal of Clinical Oncology, 2019, 37, e13575-e13575.	1.6	0
104	Molecular predictors of response to selinexor in recurrent glioblastoma (GBM) Journal of Clinical Oncology, 2020, 38, 2565-2565.	1.6	0
105	Diagnosis of leptomeningeal metastasis (LM) through identification of circulating tumor cells (CTCs) in cerebrospinal fluid (CSF) Journal of Clinical Oncology, 2020, 38, 3567-3567.	1.6	0
106	CTNI-40. EVALUATING FEASIBILITY AND EFFICIENCY OF PHASE II ADAPTIVE PLATFORM TRIAL DESIGNS BASED ON THE INDIVIDUALIZED SCREENING TRIAL OF INNOVATIVE GLIOBLASTOMA THERAPY (INSIGHT) EXPERIENCE. Neuro-Oncology, 2021, 23, vi68-vi69.	1.2	0
107	CTNI-27. SINGLE AGENT ACTIVITY OF ONC201 IN NON-MIDLINE H3 K27M-MUTANT DIFFUSE GLIOMAS. Neuro-Oncology, 2021, 23, vi65-vi65.	1.2	O
108	CTNI-17. A PHASE 1 WITH DOSE EXPANSION/PHASE 2 STUDY OF SELINEXOR IN COMBINATION WITH STANDARD OF CARE THERAPY FOR NEWLY DIAGNOSED OR RECURRENT GLIOBLASTOMA. Neuro-Oncology, 2021, 23, vi62-vi63.	1.2	O

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109	NCOG-27. STATUS AS A CLINICAL TRIAL PARTICIPANT AND OUTCOME IN IDH-WILDTYPE GLIOBLASTOMA. Neuro-Oncology, 2021, 23, vi157-vi158.	1.2	0
110	NCMP-05. LEFT BASAL GANGLIA/INTERNAL CAPSULE GLIOBLASTOMA WITH MEMORY LOSS FROM CONTRALATERAL RADIATION INDUCED VASCULOPATHIES. Neuro-Oncology, 2021, 23, vi148-vi148.	1.2	0
111	Rapidly adapting the clinical research environment at an NCI-designated comprehensive cancer center to the COVID-19 pandemic Journal of Clinical Oncology, 2022, 40, e13534-e13534.	1.6	0