

Jill S Barnholtz Sloan

List of Publications by Year in descending order

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428
papers

57,997
citations

5248

83
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1310

224
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all docs

452
docs citations

452
times ranked

59920
citing authors

#	ARTICLE	IF	CITATIONS
1	CBTRUS Statistical Report: Primary Brain and Central Nervous System Tumors Diagnosed in the United States in 2006-2010. <i>Neuro-Oncology</i> , 2013, 15, ii1-ii56.	0.6	5,799
2	The Somatic Genomic Landscape of Glioblastoma. <i>Cell</i> , 2013, 155, 462-477.	13.5	3,979
3	Comprehensive, Integrative Genomic Analysis of Diffuse Lower-Grade Gliomas. <i>New England Journal of Medicine</i> , 2015, 372, 2481-2498.	13.9	2,582
4	An Integrated TCGA Pan-Cancer Clinical Data Resource to Drive High-Quality Survival Outcome Analytics. <i>Cell</i> , 2018, 173, 400-416.e11.	13.5	2,277
5	CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2012-2016. <i>Neuro-Oncology</i> , 2019, 21, v1-v100.	0.6	1,735
6	CBTRUS Statistical Report: Primary Brain and Central Nervous System Tumors Diagnosed in the United States in 2008-2012. <i>Neuro-Oncology</i> , 2015, 17, iv1-iv62.	0.6	1,727
7	Molecular Profiling Reveals Biologically Discrete Subsets and Pathways of Progression in Diffuse Glioma. <i>Cell</i> , 2016, 164, 550-563.	13.5	1,695
8	Comprehensive Characterization of Cancer Driver Genes and Mutations. <i>Cell</i> , 2018, 173, 371-385.e18.	13.5	1,670
9	CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2011-2015. <i>Neuro-Oncology</i> , 2018, 20, iv1-iv86.	0.6	1,624
10	The epidemiology of glioma in adults: a "state of the science" review. <i>Neuro-Oncology</i> , 2014, 16, 896-913.	0.6	1,586
11	Incidence Proportions of Brain Metastases in Patients Diagnosed (1973 to 2001) in the Metropolitan Detroit Cancer Surveillance System. <i>Journal of Clinical Oncology</i> , 2004, 22, 2865-2872.	0.8	1,418
12	Machine Learning Identifies Stemness Features Associated with Oncogenic Dedifferentiation. <i>Cell</i> , 2018, 173, 338-354.e15.	13.5	1,417
13	Clinical impact of COVID-19 on patients with cancer (CCC19): a cohort study. <i>Lancet</i> , 2020, 395, 1907-1918.	6.3	1,395
14	CBTRUS Statistical Report: Primary Brain and Central Nervous System Tumors Diagnosed in the United States in 2007-2011. <i>Neuro-Oncology</i> , 2014, 16, iv1-iv63.	0.6	1,253
15	CBTRUS Statistical Report: Primary brain and other central nervous system tumors diagnosed in the United States in 2010-2014. <i>Neuro-Oncology</i> , 2017, 19, v1-v88.	0.6	1,236
16	CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2013-2017. <i>Neuro-Oncology</i> , 2020, 22, iv1-iv96.	0.6	1,175
17	CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2009-2013. <i>Neuro-Oncology</i> , 2016, 18, v1-v75.	0.6	995
18	Epidemiologic and Molecular Prognostic Review of Glioblastoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1985-1996.	1.1	933

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19	CBTRUS Statistical Report: Primary Brain and Other Central Nervous System Tumors Diagnosed in the United States in 2014-2018. <i>Neuro-Oncology</i> , 2021, 23, iii1-iii105.	0.6	804
20	Brain tumor epidemiology: Consensus from the Brain Tumor Epidemiology Consortium. <i>Cancer</i> , 2008, 113, 1953-1968.	2.0	716
21	Spatial Organization and Molecular Correlation of Tumor-Infiltrating Lymphocytes Using Deep Learning on Pathology Images. <i>Cell Reports</i> , 2018, 23, 181-193.e7.	2.9	683
22	Predicting cancer outcomes from histology and genomics using convolutional networks. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E2970-E2979.	3.3	671
23	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.	0.6	543
24	The Cancer Genome Atlas Comprehensive Molecular Characterization of Renal Cell Carcinoma. <i>Cell Reports</i> , 2018, 23, 313-326.e5.	2.9	523
25	Alex's Lemonade Stand Foundation Infant and Childhood Primary Brain and Central Nervous System Tumors Diagnosed in the United States in 2007-2011. <i>Neuro-Oncology</i> , 2015, 16, x1-x36.	0.6	414
26	Brain and other central nervous system tumor statistics, 2021. <i>Ca-A Cancer Journal for Clinicians</i> , 2021, 71, 381-406.	157.7	404
27	Comparative Molecular Analysis of Gastrointestinal Adenocarcinomas. <i>Cancer Cell</i> , 2018, 33, 721-735.e8.	7.7	396
28	An anatomic transcriptional atlas of human glioblastoma. <i>Science</i> , 2018, 360, 660-663.	6.0	384
29	Mechanisms and therapeutic implications of hypermutation in gliomas. <i>Nature</i> , 2020, 580, 517-523.	13.7	374
30	Adult Glioma Incidence and Survival by Race or Ethnicity in the United States From 2000 to 2014. <i>JAMA Oncology</i> , 2018, 4, 1254.	3.4	373
31	Whole-genome and multisector exome sequencing of primary and post-treatment glioblastoma reveals patterns of tumor evolution. <i>Genome Research</i> , 2015, 25, 316-327.	2.4	343
32	Proteogenomic and metabolomic characterization of human glioblastoma. <i>Cancer Cell</i> , 2021, 39, 509-528.e20.	7.7	327
33	Association of Maximal Extent of Resection of Contrast-Enhanced and Non-Contrast-Enhanced Tumor With Survival Within Molecular Subgroups of Patients With Newly Diagnosed Glioblastoma. <i>JAMA Oncology</i> , 2020, 6, 495.	3.4	325
34	Longitudinal molecular trajectories of diffuse glioma in adults. <i>Nature</i> , 2019, 576, 112-120.	13.7	320
35	Epidemiology of Gliomas. <i>Cancer Treatment and Research</i> , 2015, 163, 1-14.	0.2	319
36	Recent trends in cutaneous melanoma incidence and death rates in the United States, 1992-2006. <i>Journal of the American Academy of Dermatology</i> , 2011, 65, S17.e1-S17.e11.	0.6	309

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37	Childhood Brain Tumor Epidemiology: A Brain Tumor Epidemiology Consortium Review. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2716-2736.	1.1	290
38	Pan-cancer Alterations of the MYC Oncogene and Its Proximal Network across the Cancer Genome Atlas. <i>Cell Systems</i> , 2018, 6, 282-300.e2.	2.9	284
39	Targeting glioma stem cells through combined BMI1 and EZH2 inhibition. <i>Nature Medicine</i> , 2017, 23, 1352-1361.	15.2	279
40	Genome-wide association study of glioma subtypes identifies specific differences in genetic susceptibility to glioblastoma and non-glioblastoma tumors. <i>Nature Genetics</i> , 2017, 49, 789-794.	9.4	259
41	Incidence trends in primary malignant penile cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2007, 25, 361-367.	0.8	256
42	Genomic, Pathway Network, and Immunologic Features Distinguishing Squamous Carcinomas. <i>Cell Reports</i> , 2018, 23, 194-212.e6.	2.9	245
43	Sex differences in GBM revealed by analysis of patient imaging, transcriptome, and survival data. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	230
44	Development of a Panel of Genome-Wide Ancestry Informative Markers to Study Admixture Throughout the Americas. <i>PLoS Genetics</i> , 2012, 8, e1002554.	1.5	212
45	American Brain Tumor Association Adolescent and Young Adult Primary Brain and Central Nervous System Tumors Diagnosed in the United States in 2008-2012. <i>Neuro-Oncology</i> , 2016, 18, i1-i50.	0.6	212
46	Prevalence and predictors of interval colorectal cancers in Medicare beneficiaries. <i>Cancer</i> , 2012, 118, 3044-3052.	2.0	207
47	Molecular Characterization and Clinical Relevance of Metabolic Expression Subtypes in Human Cancers. <i>Cell Reports</i> , 2018, 23, 255-269.e4.	2.9	204
48	Brain metastases: epidemiology. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 149, 27-42.	1.0	198
49	Burden of invasive squamous cell carcinoma of the penis in the United States, 1998-2003. <i>Cancer</i> , 2008, 113, 2883-2891.	2.0	196
50	Ovarian cancer: changes in patterns at diagnosis and relative survival over the last three decades. <i>American Journal of Obstetrics and Gynecology</i> , 2003, 189, 1120-1127.	0.7	179
51	Racial and ethnic variations in incidence and survival of cutaneous melanoma in the United States, 1999-2006. <i>Journal of the American Academy of Dermatology</i> , 2011, 65, S26.e1-S26.e13.	0.6	179
52	Systematic Analysis of Splice-Site-Creating Mutations in Cancer. <i>Cell Reports</i> , 2018, 23, 270-281.e3.	2.9	177
53	Germline Mutations in Shelterin Complex Genes Are Associated With Familial Glioma. <i>Journal of the National Cancer Institute</i> , 2015, 107, 384.	3.0	172
54	Descriptive epidemiology of World Health Organization grades II and III intracranial meningiomas in the United States. <i>Neuro-Oncology</i> , 2015, 17, 1166-1173.	0.6	169

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55	The elderly left behind—changes in survival trends of primary central nervous system lymphoma over the past 4 decades. <i>Neuro-Oncology</i> , 2018, 20, 687-694.	0.6	159
56	Global incidence of malignant brain and other central nervous system tumors by histology, 2003–2007. <i>Neuro-Oncology</i> , 2017, 19, 1553-1564.	0.6	146
57	Incidence and Survival of Primary Dermatofibrosarcoma Protuberans in the United States. <i>Dermatologic Surgery</i> , 2016, 42, S24-S31.	0.4	139
58	A Distinct DNA Methylation Shift in a Subset of Glioma CpG Island Methylator Phenotypes during Tumor Recurrence. <i>Cell Reports</i> , 2018, 23, 637-651.	2.9	137
59	Epidemiology of Brain Tumors. <i>Neurologic Clinics</i> , 2018, 36, 395-419.	0.8	135
60	A Pan-Cancer Analysis Reveals High-Frequency Genetic Alterations in Mediators of Signaling by the TGF- β Superfamily. <i>Cell Systems</i> , 2018, 7, 422-437.e7.	2.9	134
61	Descriptive epidemiology of pituitary tumors in the United States, 2004–2009. <i>Journal of Neurosurgery</i> , 2014, 121, 527-535.	0.9	130
62	Genetic Validation of the Protein Arginine Methyltransferase PRMT5 as a Candidate Therapeutic Target in Glioblastoma. <i>Cancer Research</i> , 2014, 74, 1752-1765.	0.4	129
63	Racial disparities in melanoma survival. <i>Journal of the American Academy of Dermatology</i> , 2016, 75, 983-991.	0.6	129
64	Inactivating germ-line and somatic mutations in polypeptide <i>N</i> -acetylgalactosaminyltransferase 12 in human colon cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 12921-12925.	3.3	128
65	Identifying DNA methylation biomarkers for non-endoscopic detection of Barrett's esophagus. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	127
66	A nomogram for individualized estimation of survival among patients with brain metastasis. <i>Neuro-Oncology</i> , 2012, 14, 910-918.	0.6	126
67	Gene-specific criteria for <i>PTEN</i> variant curation: Recommendations from the ClinGen <i>PTEN</i> Expert Panel. <i>Human Mutation</i> , 2018, 39, 1581-1592.	1.1	123
68	An independently validated survival nomogram for lower-grade glioma. <i>Neuro-Oncology</i> , 2020, 22, 665-674.	0.6	123
69	Patterns of care and outcomes among elderly individuals with primary malignant astrocytoma. <i>Journal of Neurosurgery</i> , 2008, 108, 642-648.	0.9	122
70	Females have the survival advantage in glioblastoma. <i>Neuro-Oncology</i> , 2018, 20, 576-577.	0.6	122
71	Glioma through the looking GLASS: molecular evolution of diffuse gliomas and the Glioma Longitudinal Analysis Consortium. <i>Neuro-Oncology</i> , 2018, 20, 873-884.	0.6	119
72	FGFR2 and other loci identified in genome-wide association studies are associated with breast cancer in African-American and younger women. <i>Carcinogenesis</i> , 2010, 31, 1417-1423.	1.3	110

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73	An independently validated nomogram for individualized estimation of survival among patients with newly diagnosed glioblastoma: NRG Oncology RTOG 0525 and 0825. <i>Neuro-Oncology</i> , 2017, 19, now208.	0.6	109
74	Melanoma in adolescents and young adults (ages 15-39 years): United States, 1999-2006. <i>Journal of the American Academy of Dermatology</i> , 2011, 65, S38.e1-S38.e13.	0.6	107
75	Second Malignant Neoplasms in Patients With Cowden Syndrome With Underlying Germline <i>PTEN</i> Mutations. <i>Journal of Clinical Oncology</i> , 2014, 32, 1818-1824.	0.8	105
76	Incidence of vestibular schwannomas in the United States. <i>Journal of Neuro-Oncology</i> , 2015, 124, 223-228.	1.4	105
77	Incidence trends of invasive cervical cancer in the United States by combined race and ethnicity. <i>Cancer Causes and Control</i> , 2009, 20, 1129-1138.	0.8	101
78	The descriptive epidemiology of atypical teratoid/rhabdoid tumors in the United States, 2001-2010. <i>Neuro-Oncology</i> , 2014, 16, 1392-1399.	0.6	100
79	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , 2013, 4, 1627.	5.8	98
80	Trends in central nervous system tumor incidence relative to other common cancers in adults, adolescents, and children in the United States, 2000 to 2010. <i>Cancer</i> , 2015, 121, 102-112.	2.0	98
81	Years of potential life lost for brain and CNS tumors relative to other cancers in adults in the United States, 2010. <i>Neuro-Oncology</i> , 2016, 18, 70-77.	0.6	90
82	15-Hydroxyprostaglandin dehydrogenase inactivation as a mechanism of resistance to celecoxib chemoprevention of colon tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 9409-9413.	3.3	89
83	Approaching a Scientific Consensus on the Association between Allergies and Glioma Risk: A Report from the Glioma International Case-Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 282-290.	1.1	89
84	Current State of Our Knowledge on Brain Tumor Epidemiology. <i>Current Neurology and Neuroscience Reports</i> , 2011, 11, 329-335.	2.0	86
85	Molecular-Based Recursive Partitioning Analysis Model for Glioblastoma in the Temozolomide Era. <i>JAMA Oncology</i> , 2017, 3, 784.	3.4	83
86	Glioblastoma survival. <i>Current Opinion in Neurology</i> , 2014, 27, 666-674.	1.8	82
87	Sex Differences in Cancer Incidence and Survival: A Pan-Cancer Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1389-1397.	1.1	82
88	A population-based study of racial and ethnic differences in survival among women with invasive cervical cancer: Analysis of Surveillance, Epidemiology, and End Results data. <i>Gynecologic Oncology</i> , 2005, 97, 550-558.	0.6	81
89	Associations between Polymorphisms in DNA Repair Genes and Glioblastoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1118-1126.	1.1	81
90	Epidemiology of Intracranial Gliomas. <i>Progress in Neurological Surgery</i> , 2018, 30, 1-11.	1.3	78

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91	The tumor suppressor CDKN3 controls mitosis. <i>Journal of Cell Biology</i> , 2013, 201, 997-1012.	2.3	77
92	Relative survival rates and patterns of diagnosis analyzed by time period for individuals with primary malignant brain tumor, 1973-1997. <i>Journal of Neurosurgery</i> , 2003, 99, 458-466.	0.9	76
93	Survivorship in adults with malignant brain and other central nervous system tumor from 2000-2014. <i>Neuro-Oncology</i> , 2018, 20, vii6-vii16.	0.6	76
94	Molecular Subtypes of Glioblastoma Are Relevant to Lower Grade Glioma. <i>PLoS ONE</i> , 2014, 9, e91216.	1.1	76
95	<i>LIN28B</i> Polymorphisms Influence Susceptibility to Epithelial Ovarian Cancer. <i>Cancer Research</i> , 2011, 71, 3896-3903.	0.4	75
96	Assessment of polygenic architecture and risk prediction based on common variants across fourteen cancers. <i>Nature Communications</i> , 2020, 11, 3353.	5.8	75
97	Racial differences in survival after diagnosis with primary malignant brain tumor. <i>Cancer</i> , 2003, 98, 603-609.	2.0	74
98	GLIOGENE-an International Consortium to Understand Familial Glioma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1730-1734.	1.1	74
99	Association of germline microRNA SNPs in pre-miRNA flanking region and breast cancer risk and survival: the Carolina Breast Cancer Study. <i>Cancer Causes and Control</i> , 2013, 24, 1099-1109.	0.8	72
100	Examining Population Stratification via Individual Ancestry Estimates versus Self-Reported Race. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1545-1551.	1.1	71
101	Racial/ethnic differences in survival among elderly patients with a primary glioblastoma. <i>Journal of Neuro-Oncology</i> , 2007, 85, 171-80.	1.4	71
102	The microRNAs, <i>MiR-31</i> and <i>MiR-375</i> , as candidate markers in Barrett's esophageal carcinogenesis. <i>Genes Chromosomes and Cancer</i> , 2012, 51, 473-479.	1.5	71
103	Network Signatures of Survival in Glioblastoma Multiforme. <i>PLoS Computational Biology</i> , 2013, 9, e1003237.	1.5	71
104	Melanoma Incidence in Children and Adolescents: Decreasing Trends in the United States. <i>Journal of Pediatrics</i> , 2015, 166, 1505-1513.	0.9	71
105	Glioma incidence and survival variations by county-level socioeconomic measures. <i>Cancer</i> , 2019, 125, 3390-3400.	2.0	68
106	Information on ancestry from genetic markers. <i>Genetic Epidemiology</i> , 2004, 26, 305-315.	0.6	64
107	Inherited Variants in Mitochondrial Biogenesis Genes May Influence Epithelial Ovarian Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 1131-1145.	1.1	62
108	Induction of <i>KIAA1199/CEMIP</i> is associated with colon cancer phenotype and poor patient survival. <i>Oncotarget</i> , 2015, 6, 30500-30515.	0.8	62

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109	Understanding inherited genetic risk of adult glioma – a review. <i>Neuro-Oncology Practice</i> , 2016, 3, 10-16.	1.0	62
110	Incidence and survival trends for medulloblastomas in the United States from 2001 to 2013. <i>Journal of Neuro-Oncology</i> , 2017, 135, 433-441.	1.4	62
111	Treatment and surgical factors associated with longer-term glioblastoma survival: a National Cancer Database study. <i>Neuro-Oncology Advances</i> , 2020, 2, 1-10.	0.4	62
112	Ethnic differences in survival among women with ovarian carcinoma. <i>Cancer</i> , 2002, 94, 1886-1893.	2.0	61
113	A multi-center population-based case-control study of ovarian cancer in African-American women: the African American Cancer Epidemiology Study (AACES). <i>BMC Cancer</i> , 2014, 14, 688.	1.1	61
114	Ancestry Estimation and Correction for Population Stratification in Molecular Epidemiologic Association Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 471-477.	1.1	60
115	Issues of Diagnostic Review in Brain Tumor Studies: From the Brain Tumor Epidemiology Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 484-489.	1.1	60
116	Sex differences in oncogenic mutational processes. <i>Nature Communications</i> , 2020, 11, 4330.	5.8	60
117	Stereotactic laser ablation as treatment for brain metastases that recur after stereotactic radiosurgery: a multiinstitutional experience. <i>Neurosurgical Focus</i> , 2016, 41, E11.	1.0	59
118	Nonmalignant and malignant meningioma incidence and survival in the elderly, 2005-2015, using the Central Brain Tumor Registry of the United States. <i>Neuro-Oncology</i> , 2019, 21, 380-391.	0.6	59
119	Characterizing Mutational Heterogeneity in a Glioblastoma Patient with Double Recurrence. <i>PLoS ONE</i> , 2012, 7, e35262.	1.1	58
120	Descriptive Epidemiology of Spinal Meningiomas in the United States. <i>Spine</i> , 2015, 40, E886-E889.	1.0	56
121	Sex-specific glioma genome-wide association study identifies new risk locus at 3p21.31 in females, and finds sex-differences in risk at 8q24.21. <i>Scientific Reports</i> , 2018, 8, 7352.	1.6	56
122	Meningiomas: causes and risk factors. <i>Neurosurgical Focus</i> , 2007, 23, E2.	1.0	54
123	Common genetic variation in adiponectin, leptin, and leptin receptor and association with breast cancer subtypes. <i>Breast Cancer Research and Treatment</i> , 2011, 129, 593-606.	1.1	54
124	Expression of the α -tocopherol transfer protein gene is regulated by oxidative stress and common single-nucleotide polymorphisms. <i>Free Radical Biology and Medicine</i> , 2012, 53, 2318-2326.	1.3	52
125	Management of malignant colonic polyps: A population-based analysis of colonoscopic polypectomy versus surgery. <i>Cancer</i> , 2012, 118, 651-659.	2.0	52
126	Sex-specific gene and pathway modeling of inherited glioma risk. <i>Neuro-Oncology</i> , 2019, 21, 71-82.	0.6	52

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127	Descriptive epidemiology of germ cell tumors of the central nervous system diagnosed in the United States from 2006 to 2015. <i>Journal of Neuro-Oncology</i> , 2019, 143, 251-260.	1.4	52
128	Review and Evaluation of Methods Correcting for Population Stratification with a Focus on Underlying Statistical Principles. <i>Human Heredity</i> , 2008, 66, 67-86.	0.4	50
129	5-Fluorouracil Enhances the Antitumor Activity of the Glutaminase Inhibitor CB-839 against PIK3CA-Mutant Colorectal Cancers. <i>Cancer Research</i> , 2020, 80, 4815-4827.	0.4	49
130	Complete prevalence of malignant primary brain tumors registry data in the United States compared with other common cancers, 2010. <i>Neuro-Oncology</i> , 2017, 19, now252.	0.6	48
131	Dissecting the Within-Africa Ancestry of Populations of African Descent in the Americas. <i>PLoS ONE</i> , 2011, 6, e14495.	1.1	48
132	Gene interaction enrichment and network analysis to identify dysregulated pathways and their interactions in complex diseases. <i>BMC Systems Biology</i> , 2012, 6, 65.	3.0	47
133	Familial Aggregation of Glioma: A Pooled Analysis. <i>American Journal of Epidemiology</i> , 2010, 172, 1099-1107.	1.6	46
134	The CBTRUS story: providing accurate population-based statistics on brain and other central nervous system tumors for everyone. <i>Neuro-Oncology</i> , 2018, 20, 295-298.	0.6	46
135	Genome-Wide Methylation Analyses in Glioblastoma Multiforme. <i>PLoS ONE</i> , 2014, 9, e89376.	1.1	45
136	Whole genome sequence analysis links chromothripsis to EGFR, MDM2, MDM4, and CDK4 amplification in glioblastoma. <i>Oncoscience</i> , 2015, 2, 618-628.	0.9	45
137	The Glioma International Case-Control Study: A Report From the Genetic Epidemiology of Glioma International Consortium. <i>American Journal of Epidemiology</i> , 2016, 183, kwv235.	1.6	45
138	miR-4516 predicts poor prognosis and functions as a novel oncogene via targeting PTPN14 in human glioblastoma. <i>Oncogene</i> , 2019, 38, 2923-2936.	2.6	45
139	Loss of H3K27me3 in meningiomas. <i>Neuro-Oncology</i> , 2021, 23, 1282-1291.	0.6	45
140	Survival of women diagnosed with malignant, mixed mullerian tumors of the ovary (OMMMT). <i>Gynecologic Oncology</i> , 2004, 93, 506-512.	0.6	44
141	Assessment of Familiality, Obesity and Other Risk Factors for Early Age of Cancer Diagnosis in Adenocarcinomas of the Esophagus and Gastroesophageal Junction. <i>American Journal of Gastroenterology</i> , 2009, 104, 1913-1921.	0.2	44
142	Genome-Wide High-Density SNP Linkage Search for Glioma Susceptibility Loci: Results from the Gliogene Consortium. <i>Cancer Research</i> , 2011, 71, 7568-7575.	0.4	44
143	Laser interstitial thermal therapy followed by minimal-access transsulcal resection for the treatment of large and difficult to access brain tumors. <i>Neurosurgical Focus</i> , 2016, 41, E14.	1.0	44
144	Estimating the annual frequency of synchronous brain metastasis in the United States 2010–2013: a population-based study. <i>Journal of Neuro-Oncology</i> , 2017, 134, 55-64.	1.4	44

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145	Inhibition of PI3K/Akt/mTOR signaling in PI3KR2-overexpressing colon cancer stem cells reduces tumor growth due to apoptosis. <i>Oncotarget</i> , 2017, 8, 50476-50488.	0.8	43
146	Epidemiology of Brain and Other CNS Tumors. <i>Current Neurology and Neuroscience Reports</i> , 2021, 21, 68.	2.0	43
147	The Misclassification of Diffuse Gliomas: Rates and Outcomes. <i>Clinical Cancer Research</i> , 2019, 25, 2656-2663.	3.2	42
148	Medical treatment of recurrent meningiomas. <i>Expert Review of Neurotherapeutics</i> , 2011, 11, 1425-1432.	1.4	41
149	Incidence patterns for primary malignant spinal cord gliomas: a Surveillance, Epidemiology, and End Results study. <i>Journal of Neurosurgery: Spine</i> , 2011, 14, 742-747.	0.9	41
150	Aberrant Vimentin Methylation Is Characteristic of Upper Gastrointestinal Pathologies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 594-600.	1.1	41
151	Single cell RNA sequencing of AML initiating cells reveals RNA-based evolution during disease progression. <i>Leukemia</i> , 2021, 35, 2799-2812.	3.3	41
152	Comparative Brain and Central Nervous System Tumor Incidence and Survival between the United States and Taiwan Based on Population-Based Registry. <i>Frontiers in Public Health</i> , 2016, 4, 151.	1.3	40
153	Association between Body Powder Use and Ovarian Cancer: The African American Cancer Epidemiology Study (AACES). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1411-1417.	1.1	40
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