

Sonika Dahiya

List of Publications by Year in descending order

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Version: 2024-02-01

155
papers

6,328
citations

94381

37
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74108

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158
all docs

158
docs citations

158
times ranked

10895
citing authors

#	ARTICLE	IF	CITATIONS
1	New Brain Tumor Entities Emerge from Molecular Classification of CNS-PNETs. <i>Cell</i> , 2016, 164, 1060-1072.	13.5	702
2	Gene expression profiling of the tumor microenvironment during breast cancer progression. <i>Breast Cancer Research</i> , 2009, 11, R7.	2.2	547
3	Genetic alterations in uncommon low-grade neuroepithelial tumors: BRAF, FGFR1, and MYB mutations occur at high frequency and align with morphology. <i>Acta Neuropathologica</i> , 2016, 131, 833-845.	3.9	288
4	A Five-Gene Molecular Grade Index and <i>HOXB13:IL17BR</i> Are Complementary Prognostic Factors in Early Stage Breast Cancer. <i>Clinical Cancer Research</i> , 2008, 14, 2601-2608.	3.2	283
5	Gene Expression Profiles of Beta-Cell Enriched Tissue Obtained by Laser Capture Microdissection from Subjects with Type 2 Diabetes. <i>PLoS ONE</i> , 2010, 5, e11499.	1.1	252
6	Immunogenomics of Hypermutated Glioblastoma: A Patient with Germline <i>POLE</i> Deficiency Treated with Checkpoint Blockade Immunotherapy. <i>Cancer Discovery</i> , 2016, 6, 1230-1236.	7.7	242
7	Comprehensive Genomic Profiling of 282 Pediatric Low- and High-Grade Gliomas Reveals Genomic Drivers, Tumor Mutational Burden, and Hypermutation Signatures. <i>Oncologist</i> , 2017, 22, 1478-1490.	1.9	176
8	Comprehensive Study of the Clinical Phenotype of Germline <i>BAP1</i> Variant-Carrying Families Worldwide. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1328-1341.	3.0	164
9	Maintenance of age in human neurons generated by microRNA-based neuronal conversion of fibroblasts. <i>ELife</i> , 2016, 5, .	2.8	159
10	BRAFV600E mutation is a negative prognosticator in pediatric ganglioglioma. <i>Acta Neuropathologica</i> , 2013, 125, 901-910.	3.9	149
11	Epidermal Growth Factor Receptor Extracellular Domain Mutations in Glioblastoma Present Opportunities for Clinical Imaging and Therapeutic Development. <i>Cancer Cell</i> , 2018, 34, 163-177.e7.	7.7	145
12	Analysis of the MammaPrint Breast Cancer Assay in a Predominantly Postmenopausal Cohort. <i>Clinical Cancer Research</i> , 2008, 14, 2988-2993.	3.2	140
13	Morphologic and immunohistochemical features of malignant peripheral nerve sheath tumors and cellular schwannomas. <i>Modern Pathology</i> , 2015, 28, 187-200.	2.9	134
14	Response of Some Head and Neck Cancers to Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors May Be Linked to Mutation of ERBB2 rather than EGFR. <i>Clinical Cancer Research</i> , 2005, 11, 8105-8108.	3.2	125
15	Sexually dimorphic RB inactivation underlies mesenchymal glioblastoma prevalence in males. <i>Journal of Clinical Investigation</i> , 2014, 124, 4123-4133.	3.9	115
16	HOXB13 promotes ovarian cancer progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 17093-17098.	3.3	107
17	An NAD ⁺ -dependent transcriptional program governs self-renewal and radiation resistance in glioblastoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E8247-E8256.	3.3	101
18	BRAF-V600E mutation in pediatric and adult glioblastoma. <i>Neuro-Oncology</i> , 2014, 16, 318-319.	0.6	90

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19	Performance Analysis of Various Fuzzy Clustering Algorithms: A Review. <i>Procedia Computer Science</i> , 2016, 79, 100-111.	1.2	88
20	Pediatric glioma-associated <i>KIAA1549:BRAF</i> expression regulates neuroglial cell growth in a cell type-specific and mTOR-dependent manner. <i>Genes and Development</i> , 2012, 26, 2561-2566.	2.7	84
21	Molecular and clinicopathologic features of gliomas harboring NTRK fusions. <i>Acta Neuropathologica Communications</i> , 2020, 8, 107.	2.4	84
22	Midkine activation of CD8+ T cells establishes a neuron-immune-cancer axis responsible for low-grade glioma growth. <i>Nature Communications</i> , 2020, 11, 2177.	5.8	83
23	The Prognostic Biomarkers <i>HOXB13</i> , <i>IL17BR</i> , and <i>CHDH</i> Are Regulated by Estrogen in Breast Cancer. <i>Clinical Cancer Research</i> , 2007, 13, 6327-6334.	3.2	73
24	Meningioma: A Review of Clinicopathological and Molecular Aspects. <i>Frontiers in Oncology</i> , 2020, 10, 579599.	1.3	66
25	Meningiomas With Rhabdoid Features Lacking Other Histologic Features of Malignancy: A Study of 44 Cases and Review of the Literature. <i>Journal of Neuropathology and Experimental Neurology</i> , 2016, 75, 44-52.	0.9	63
26	Outcomes of BRAF V600E Pediatric Gliomas Treated With Targeted BRAF Inhibition. <i>JCO Precision Oncology</i> , 2020, 4, 561-571.	1.5	62
27	Rapid Clinical and Radiographic Response With Combined Dabrafenib and Trametinib in Adults With <i>BRAF</i> -Mutated High-Grade Glioma. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018, 16, 4-10.	2.3	60
28	Pineal Tumors. <i>Advances in Anatomic Pathology</i> , 2010, 17, 419-427.	2.4	58
29	Spindle cell oncocytoma of the adenohypophysis: report of two cases. <i>Acta Neuropathologica</i> , 2005, 110, 97-99.	3.9	57
30	Microproteomic analysis of 10,000 laser captured microdissected breast tumor cells using short-range sodium dodecyl sulfate-polyacrylamide gel electrophoresis and porous layer open tubular liquid chromatography tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2011, 1218, 8168-8174.	1.8	57
31	Allergic Fungal Sinusitis: Expanding the Clinicopathologic Spectrum. <i>Otolaryngology - Head and Neck Surgery</i> , 2004, 130, 209-216.	1.1	49
32	Genetically engineered minipigs model the major clinical features of human neurofibromatosis type 1. <i>Communications Biology</i> , 2018, 1, 158.	2.0	49
33	Diagnostic implications of <i>IDH1-R132H</i> and <i>OLIG2</i> expression patterns in rare and challenging glioblastoma variants. <i>Modern Pathology</i> , 2013, 26, 315-326.	2.9	48
34	Knocking down nucleolin expression in gliomas inhibits tumor growth and induces cell cycle arrest. <i>Journal of Neuro-Oncology</i> , 2012, 108, 59-67.	1.4	47
35	Athymic mice reveal a requirement for T-cell-microglia interactions in establishing a microenvironment supportive of <i>Nf1</i> low-grade glioma growth. <i>Genes and Development</i> , 2018, 32, 491-496.	2.7	45
36	Blood Exposure Causes Ventricular Zone Disruption and Glial Activation In Vitro. <i>Journal of Neuropathology and Experimental Neurology</i> , 2018, 77, 803-813.	0.9	41

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37	Whole Exome Sequencing Reveals the Order of Genetic Changes during Malignant Transformation and Metastasis in a Single Patient with NF1-plexiform Neurofibroma. <i>Clinical Cancer Research</i> , 2015, 21, 4201-4211.	3.2	39
38	Mouse Low-Grade Gliomas Contain Cancer Stem Cells with Unique Molecular and Functional Properties. <i>Cell Reports</i> , 2015, 10, 1899-1912.	2.9	39
39	Dissecting Clinical Heterogeneity in Neurofibromatosis Type 1. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2017, 12, 53-74.	9.6	39
40	Role of magnetic resonance imaging, cerebrospinal fluid, and electroencephalogram in diagnosis of sporadic Creutzfeldt-Jakob disease. <i>Journal of Neurology</i> , 2013, 260, 498-506.	1.8	38
41	Frequent Met Oncogene Amplification in a Brca1/Trp53 Mouse Model of Mammary Tumorigenesis. <i>Cancer Research</i> , 2006, 66, 3452-3455.	0.4	37
42	Suppression of G-protein-coupled Receptor Kinase 3 Expression Is a Feature of Classical GBM That Is Required for Maximal Growth. <i>Molecular Cancer Research</i> , 2012, 10, 156-166.	1.5	35
43	BRAFV600E mutation in sporadic and neurofibromatosis type 1-related malignant peripheral nerve sheath tumors. <i>Neuro-Oncology</i> , 2014, 16, 466-467.	0.6	35
44	Comparative Characterization of the Human and Mouse Third Ventricle Germinal Zones. <i>Journal of Neuropathology and Experimental Neurology</i> , 2011, 70, 622-633.	0.9	33
45	Unusual high-grade features in pediatric diffuse leptomeningeal glioneuronal tumor: comparison with a typical low-grade example. <i>Human Pathology</i> , 2017, 70, 105-112.	1.1	31
46	Spatially- and temporally-controlled postnatal p53 knockdown cooperates with embryonic Schwann cell precursor <i>Nf1</i> gene loss to promote malignant peripheral nerve sheath tumor formation. <i>Oncotarget</i> , 2016, 7, 7403-7414.	0.8	30
47	Prognostic impact of CDKN2A/B deletion, TERT mutation, and EGFR amplification on histological and molecular IDH-wildtype glioblastoma. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa126.	0.4	27
48	Molecular and histologic characteristics of pseudoprogession in diffuse gliomas. <i>Journal of Neuro-Oncology</i> , 2016, 130, 529-533.	1.4	26
49	Aerobic Glycolysis as a Marker of Tumor Aggressiveness: Preliminary Data in High Grade Human Brain Tumors. <i>Disease Markers</i> , 2015, 2015, 1-11.	0.6	25
50	Clinical genomic profiling identifies <i>TYK2</i> mutation and overexpression in patients with neurofibromatosis type 1-associated malignant peripheral nerve sheath tumors. <i>Cancer</i> , 2017, 123, 1194-1201.	2.0	25
51	Clinicopathologic features of anaplastic myxopapillary ependymomas. <i>Brain Pathology</i> , 2019, 29, 75-84.	2.1	25
52	Fine needle aspiration cytology of minor salivary gland tumours of the palate. <i>Cytopathology</i> , 2002, 13, 309-316.	0.4	24
53	Subependymal giant cell astrocytoma in the absence of tuberous sclerosis complex: case report. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 16, 134-137.	0.8	24
54	Beyond sequence variation: assessment of copy number variation in adult glioblastoma through targeted tumor somatic profiling. <i>Human Pathology</i> , 2019, 86, 170-181.	1.1	24

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55	Chromosome 8 gain is associated with high-grade transformation in MPNST. JCI Insight, 2021, 6, .	2.3	23
56	Clear cell odontogenic carcinoma: a diagnostic dilemma. Pathology and Oncology Research, 2002, 8, 283-285.	0.9	22
57	Clinicopathological and molecular analysis of endometrial carcinoma associated with tamoxifen. Modern Pathology, 2008, 21, 925-936.	2.9	22
58	Greater Extent of Resection Improves Ganglioglioma Recurrence-Free Survival in Children. Neurosurgery, 2014, 75, 37-42.	0.6	22
59	Dual Pten/Tp53 Suppression Promotes Sarcoma Progression by Activating Notch Signaling. American Journal of Pathology, 2013, 182, 2015-2027.	1.9	21
60	Novel <i>BRAF</i> Alteration in a Sporadic Pilocytic Astrocytoma. Case Reports in Medicine, 2012, 2012, 1-4.	0.3	20
61	Pituitary Adenoma in Pediatric and Adolescent Populations. Journal of Neuropathology and Experimental Neurology, 2019, 78, 626-632.	0.9	20
62	Neoadjuvant Ifosfamide and Epirubicin in the Treatment of Malignant Peripheral Nerve Sheath Tumors. Sarcoma, 2017, 2017, 1-6.	0.7	19
63	Fetal microchimerism in human brain tumors. Brain Pathology, 2018, 28, 484-494.	2.1	19
64	Analysis of point mutations and copy number variation in Grade II and III meningioma. Experimental and Molecular Pathology, 2018, 105, 328-333.	0.9	18
65	Diffusion Histology Imaging Combining Diffusion Basis Spectrum Imaging (DBSI) and Machine Learning Improves Detection and Classification of Glioblastoma Pathology. Clinical Cancer Research, 2020, 26, 5388-5399.	3.2	18
66	ABCG1 maintains high-grade glioma survival <i>in vitro</i> and <i>in vivo</i> . Oncotarget, 2016, 7, 23416-23424.	0.8	18
67	Pediatric meningioma: a clinicopathologic and molecular study with potential grading implications. Brain Pathology, 2020, 30, 1134-1143.	2.1	17
68	RNA sequence analysis reveals ITGAL/CD11A as a stromal regulator of murine low-grade glioma growth. Neuro-Oncology, 2022, 24, 14-26.	0.6	17
69	ATRX in Diffuse Gliomas With its Mosaic/Heterogeneous Expression in a Subset. Brain Pathology, 2017, 27, 138-145.	2.1	16
70	Resistance-promoting effects of ependymoma treatment revealed through genomic analysis of multiple recurrences in a single patient. Journal of Physical Education and Sports Management, 2018, 4, a002444.	0.5	16
71	Genomic Profiling of Circulating Tumor DNA From Cerebrospinal Fluid to Guide Clinical Decision Making for Patients With Primary and Metastatic Brain Tumors. Frontiers in Neurology, 2020, 11, 544680.	1.1	16
72	Central nervous system involvement by myeloid sarcoma: a report of 12 cases and review of the literature. , 2016, 35, 314-325.		16

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73	BRAF Alteration in Central and Peripheral Nervous System Tumors. <i>Frontiers in Oncology</i> , 2020, 10, 574974.	1.3	15
74	BRAF mutations may identify a clinically distinct subset of glioblastoma. <i>Scientific Reports</i> , 2021, 11, 19999.	1.6	15
75	Successful Use of BRAF/MEK Inhibitors as a Neoadjuvant Approach in the Definitive Treatment of Papillary Craniopharyngioma. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2020, 18, 1590-1595.	2.3	15
76	Upfront molecular targeted therapy for the treatment of BRAF-mutant pediatric high-grade glioma. <i>Neuro-Oncology</i> , 2022, 24, 1964-1975.	0.6	15
77	Patterns of care and treatment outcomes of patients with astroblastoma: a National Cancer Database analysis. <i>CNS Oncology</i> , 2018, 7, CNS13.	1.2	14
78	Radiologic Response and Disease Control of Recurrent Intracranial Meningiomas Treated With Reirradiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 194-203.	0.4	14
79	<sc>IgG</sc>4 Overexpression Is Rare in Meningiomas with a Prominent Inflammatory Component: A Review of 16 Cases. <i>Brain Pathology</i> , 2014, 24, 352-359.	2.1	13
80	Transcriptional profiling of medulloblastoma with extensive nodularity (MBEN) reveals two clinically relevant tumor subsets with VSNL1 as potent prognostic marker. <i>Acta Neuropathologica</i> , 2020, 139, 583-596.	3.9	13
81	Influence of White and Gray Matter Connections on Endogenous Human Cortical Oscillations. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 330.	1.0	12
82	Telomere alterations in neurofibromatosis type 1-associated solid tumors. <i>Acta Neuropathologica Communications</i> , 2019, 7, 139.	2.4	12
83	Aberrant ATRX protein expression is associated with poor overall survival in NF1-MPNST. <i>Oncotarget</i> , 2018, 9, 23018-23028.	0.8	12
84	Nuclear CRX and FOXJ1 Expression Differentiates Non-“Germ Cell Pineal Region Tumors and Supports the Ependymal Differentiation of Papillary Tumor of the Pineal Region. <i>American Journal of Surgical Pathology</i> , 2017, 41, 1410-1421.	2.1	11
85	IgG4-Related Disease of the Skull and Skull Base-“A Systematic Review and Report of Two Cases. <i>World Neurosurgery</i> , 2021, 150, 179-196.e1.	0.7	10
86	Lack of BRAF-V600E Mutation in Papillary Tumor of the Pineal Region. <i>Neurosurgery</i> , 2015, 77, 621-628.	0.6	9
87	Diffusion histology imaging differentiates distinct pediatric brain tumor histology. <i>Scientific Reports</i> , 2021, 11, 4749.	1.6	9
88	Meningioma: A Pathology Perspective. <i>Neurosurgery</i> , 2021, 89, 11-21.	0.6	9
89	Successful administration of sequential TVEC and pembrolizumab followed by Temozolomide in immunotherapy refractory intracranial metastatic melanoma with acquired B2M mutation. <i>Oncotarget</i> , 2020, 11, 4836-4844.	0.8	9
90	Loss of H3K27 Trimethylation Promotes Radiotherapy Resistance in Medulloblastoma and Induces an Actionable Vulnerability to BET Inhibition. <i>Cancer Research</i> , 2022, 82, 2019-2030.	0.4	9

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91	β-III-spectrin immunohistochemistry as a potential diagnostic tool with high sensitivity for malignant peripheral nerve sheath tumors. <i>Neuro-Oncology</i> , 2018, 20, 858-860.	0.6	8
92	Sellar Tumors. <i>Surgical Pathology Clinics</i> , 2020, 13, 305-329.	0.7	8
93	KIR2DL5 mutation and loss underlies sporadic dermal neurofibroma pathogenesis and growth. <i>Oncotarget</i> , 2017, 8, 47574-47585.	0.8	8
94	Microstructural Periventricular White Matter Injury in Post-hemorrhagic Ventricular Dilatation. <i>Neurology</i> , 2022, 98, .	1.5	8
95	Distinguishing Tumor Admixed in a Radiation Necrosis (RN) Background: 1H and 2H MR With a Novel Mouse Brain-Tumor/RN Model. <i>Frontiers in Oncology</i> , 0, 12, .	1.3	8
96	Temporal, spatial, and genetic constraints contribute to the patterning and penetrance of murine neurofibromatosis-1 optic glioma. <i>Neuro-Oncology</i> , 2021, 23, 625-637.	0.6	7
97	Normalization of electroretinogram and symptom resolution of melanoma-associated retinopathy with negative autoantibodies after treatment with programmed death-1 (PD-1) inhibitors for metastatic melanoma. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 2497-2502.	2.0	7
98	A genetically distinct pediatric subtype of primary CNS large B-cell lymphoma is associated with favorable clinical outcome. <i>Blood Advances</i> , 2022, 6, 3189-3193.	2.5	7
99	BRAF-Targeted Therapy in the Treatment of BRAF-Mutant High-Grade Gliomas in Adults. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2018, 16, 451-454.	2.3	6
100	Histopathologic findings in malignant peripheral nerve sheath tumor predict response to radiotherapy and overall survival. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa131.	0.4	6
101	Rethinking Pediatric Gliomas as Developmental Brain Abnormalities. <i>Current Topics in Developmental Biology</i> , 2011, 94, 283-308.	1.0	5
102	Gliosarcomas lack BRAF ^{V600E} mutation, but a subset exhibit β-catenin nuclear localization. <i>Neuropathology</i> , 2016, 36, 448-455.	0.7	5
103	Dynamic 18F-FDOPA-PET/MRI for the preoperative evaluation of gliomas: correlation with stereotactic histopathology. <i>Neuro-Oncology Practice</i> , 2020, 7, 656-667.	1.0	5
104	Update on Circumscribed Gliomas and Glioneuronal Tumors. <i>Surgical Pathology Clinics</i> , 2020, 13, 249-266.	0.7	5
105	Irradiation-Modulated Murine Brain Microenvironment Enhances GL261-Tumor Growth and Inhibits Anti-PD-L1 Immunotherapy. <i>Frontiers in Oncology</i> , 2021, 11, 693146.	1.3	5
106	Juvenile xanthogranuloma of supra-sellar region: a rare presentation. , 2015, 34, 368-370.		5
107	Preferentially Expressed Antigen in Melanoma (PRAME) Expression in Malignant, but Not Benign, Peripheral Nerve Sheath Tumors. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 384-386.	0.9	5
108	Immune deconvolution and temporal mapping identifies stromal targets and developmental intervals for abrogating murine low-grade optic glioma formation. <i>Neuro-Oncology Advances</i> , 2022, 4, vdab194.	0.4	5

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109	Pertussis in India. <i>Journal of Medical Microbiology</i> , 2009, 58, 688-689.	0.7	4
110	Pontine Extraventricular Neurocytoma in a Child. <i>Pediatric Neurosurgery</i> , 2012, 48, 319-323.	0.4	4
111	Enhancing contrast to noise ratio of hippocampi affected with mesial temporal sclerosis: A case-control study in children undergoing epilepsy surgeries. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 144-148.	0.6	4
112	Widely Metastatic Choroid Plexus Carcinoma Associated with Novel TP53 Somatic Mutation. <i>World Neurosurgery</i> , 2018, 119, 233-236.	0.7	4
113	An image processing algorithm to aid diagnosis of mesial temporal sclerosis in children: a case-control study. <i>Pediatric Radiology</i> , 2020, 50, 98-106.	1.1	4
114	A multi-institutional analysis of clinical outcomes and patterns of care of 1p/19q codeleted oligodendrogliomas treated with adjuvant or salvage radiation therapy. <i>Journal of Neuro-Oncology</i> , 2020, 146, 121-130.	1.4	4
115	Biallelic <i>ASCC1</i> variants including a novel intronic variant result in expanded phenotypic spectrum of spinal muscular atrophy with congenital bone fractures 2 (<i>SMABF2</i>). <i>American Journal of Medical Genetics, Part A</i> , 2021, 185, 2190-2197.	0.7	4
116	Sarcomatous Meningioma: Diagnostic Pitfalls and the Utility of Molecular Testing. <i>Journal of Neuropathology and Experimental Neurology</i> , 2021, 80, 764-768.	0.9	4
117	Diagnosis of <i>Pneumocystis pneumonia</i> by bronchoalveolar lavage cytology: experience at a tertiary care centre in India. <i>The Indian Journal of Chest Diseases & Allied Sciences</i> , 2005, 47, 259-65.	0.1	4
118	A rare case of endometrial cancer metastatic to the uveal choroid. <i>Gynecologic Oncology Reports</i> , 2018, 23, 24-27.	0.3	3
119	Image Processing to Improve Detection of Mesial Temporal Sclerosis in Adults. <i>American Journal of Neuroradiology</i> , 2019, 40, 798-801.	1.2	3
120	Tau positron emission tomography imaging in C9orf72 repeat expansion carriers. <i>European Journal of Neurology</i> , 2019, 26, 1235-1239.	1.7	3
121	Posterior fossa tumor with distinct choroid plexus papilloma and ependymoma components. , 2015, 34, 132-135.		3
122	Multivariate analysis of associations between clinical sequencing and outcome in glioblastoma. <i>Neuro-Oncology Advances</i> , 2022, 4, vdac002.	0.4	3
123	Genetic and histopathological associations with outcome in pediatric pilocytic astrocytoma. <i>Journal of Neurosurgery: Pediatrics</i> , 2022, 29, 504-512.	0.8	3
124	Unmasking Intra-Tumoral Heterogeneity and Clonal Evolution in NF1-MPNST. <i>Genes</i> , 2020, 11, 499.	1.0	2
125	Immune cell analysis of pilocytic astrocytomas reveals sexually dimorphic brain region-specific differences in T-cell content. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab068.	0.4	2
126	Glioblastoma: Changing concepts in the WHO CNS5 classification.. <i>Indian Journal of Pathology and Microbiology</i> , 2022, 65, S24-S32.	0.1	2

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127	A New Approximation Algorithm for Vertex Cover Problem. , 2013, , .		1
128	Clinical Outcomes of Small Cell Glioblastoma or Glioblastoma With Oligodendroglioma Component Treated With Radiation Therapy and Temozolomide. International Journal of Radiation Oncology Biology Physics, 2014, 90, S293-S294.	0.4	1
129	Whole exome sequencing reveals the maintained polyclonal nature from primary to metastatic malignant peripheral nerve sheath tumor in two patients with NF1. Neuro-Oncology Advances, 2020, 2, i75-i84.	0.4	1
130	IGG4-Related Disease in the Skull Base and Calvarium: A Systematic Review and Presentation of Two Cases. , 2021, 82, .		1
131	Abstract 71: Investigating the sexually dimorphic susceptibility to brain cancer in a glioblastoma model system. , 2014, , .		1
132	Malignant melanoma of soft parts a diagnostic pitfall in FNA: a case report. Indian Journal of Pathology and Microbiology, 2004, 47, 54-7.	0.1	1
133	Leptomeningeal Disease and Tumor in a Murine DIPG Model: Implications for Study of the Tumor-CSF-Ependymal Microenvironment. Neuro-Oncology Advances, 0, , .	0.4	1
134	HGG-34. Upfront Molecular Targeted Therapy for the Treatment of BRAF-mutant Pediatric High-Grade Glioma. Neuro-Oncology, 2022, 24, i68-i68.	0.6	1
135	Holoacardius acephalus-myelecephalus. Indian Journal of Pediatrics, 2001, 68, 783-784.	0.3	0
136	CELL INTRINSIC SEXUAL DIMORPHISM IN THE RB AND P21 PATHWAYS UNDERLIES MALE PREDOMINANCE IN GBM. Neuro-Oncology, 2014, 16, iii18-iii19.	0.6	0
137	BI-19 * PSEUDOPROGRESSION IN OLIGODENDROGLIOMAS AND MIXED OLIGOASTROCYTOMAS IS ASSOCIATED WITH POOR PROGNOSIS. Neuro-Oncology, 2014, 16, v27-v27.	0.6	0
138	MNGO-16. FETAL MICROCHIMERISM IN HUMAN BRAIN TUMORS. Neuro-Oncology, 2016, 18, vi104-vi104.	0.6	0
139	A 42â€­Yearâ€­Old Man with AIDS and Multiple Incomplete Ring Enhancing Lesions. Brain Pathology, 2017, 27, 697-698.	2.1	0
140	A 60â€­Yearâ€­Old Woman with Multifocal Subcortical Infarcts. Brain Pathology, 2018, 28, 131-132.	2.1	0
141	An 8â€­Yearâ€­Old Girl with A Supratentorial Mass. Brain Pathology, 2018, 28, 125-126.	2.1	0
142	LGG-59. REMARKABLE OBJECTIVE RESPONSE AND FAVORABLE SURVIVAL FOR BRAF-V600E CHILDHOOD LOW-GRADE GLIOMAS TO BRAF INHIBITORS COMPARED CONVENTIONAL CHEMOTHERAPY. Neuro-Oncology, 2018, 20, i117-i117.	0.6	0
143	Heterogeneity Diffusion Imaging of gliomas: Initial experience and validation. PLoS ONE, 2019, 14, e0225093.	1.1	0
144	LGG-16. PREDICTORS OF OUTCOME IN BRAF-V600E PEDIATRIC GLIOMAS TREATED WITH BRAF INHIBITORS: A REPORT FROM THE PLGG TASKFORCE. Neuro-Oncology, 2019, 21, ii102-ii102.	0.6	0

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145	Utility of copy number variants in the classification of intracranial ependymoma. <i>Cancer Genetics</i> , 2020, 240, 66-72.	0.2	0
146	Clinical Reasoning: A 7-Year-Old Boy With Acute-Onset Altered Mental Status. <i>Neurology</i> , 2021, 96, e2774-e2778.	1.5	0
147	Clinical and pathological characteristics of breast cancer with resected brain metastasis.. <i>Journal of Clinical Oncology</i> , 2021, 39, 1089-1089.	0.8	0
148	HGG-37. UPFRONT TARGETED THERAPY FOR THE TREATMENT OF BRAFV600E-MUTANT PEDIATRIC HIGH-GRADE GLIOMA – A MULTI-INSTITUTIONAL EXPERIENCE. <i>Neuro-Oncology</i> , 2021, 23, i25-i25.	0.6	0
149	EMBR-04. BET INHIBITION TARGETS RADIOTHERAPY RESISTANCE IN H3K27ME3-DEFICIENT GROUP 3 MEDULLOBLASTOMA. <i>Neuro-Oncology</i> , 2021, 23, i6-i6.	0.6	0
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