Arie Perry

List of Publications by Year
in descending order

436	53,285	2832	1919
papers	citations	97 h-index	214 g-index

450	450	450	38653
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Molecular characterization of metachronous atypical teratoid rhabdoid tumors occurring in a young man 15Âyears apart. Pediatric Blood and Cancer, 2023, 70, .	0.8	0
2	EWSR1-BEND2 fusion defines an epigenetically distinct subtype of astroblastoma. Acta Neuropathologica, 2022, 143, 109-113.	3.9	11
3	Intracranial mesenchymal tumors with FETâ€CREB fusion are composed of at least two epigenetic subgroups distinct from meningioma and extracranial sarcomas. Brain Pathology, 2022, 32, e13037.	2.1	11
4	NTRK3 gene fusion in an adult ganglioglioma: illustrative case. Journal of Neurosurgery Case Lessons, 2022, 3, .	0.1	0
5	High-grade glioma with pleomorphic and pseudopapillary features (HPAP): a proposed type of circumscribed glioma in adults harboring frequent TP53 mutations and recurrent monosomy 13. Acta Neuropathologica, 2022, 143, 403-414.	3.9	13
6	Molecular neuropathology of brainâ€invasive meningiomas. Brain Pathology, 2022, 32, e13048.	2.1	11
7	A genetically distinct pediatric subtype of primary CNS large B-cell lymphoma is associated with favorable clinical outcome. Blood Advances, 2022, 6, 3189-3193.	2.5	7
8	Molecular Biomarker Testing for the Diagnosis of Diffuse Gliomas. Archives of Pathology and Laboratory Medicine, 2022, 146, 547-574.	1.2	25
9	Overview of the 2022 WHO Classification of Pituitary Tumors. Endocrine Pathology, 2022, 33, 6-26.	5.2	174
10	Prospective genomically guided identification of â€œearly/evolvingâ€•and â€œundersampledâ€•IDH-wildtype glioblastoma leads to improved clinical outcomes. Neuro-Oncology, 2022, 24, 1749-1762.	0.6	10
11	Activating NTRK2 and ALK receptor tyrosine kinase fusions extend the molecular spectrum of pleomorphic xanthoastrocytomas of early childhood: a diagnostic overlap with infant-type hemispheric glioma. Acta Neuropathologica, 2022, 143, 283-286.	3.9	5
12	Meningioma DNA methylation groups identify biological drivers and therapeutic vulnerabilities. Nature Genetics, 2022, 54, 649-659.	9.4	93
13	CXCL14 Promotes a Robust Brain Tumor-Associated Immune Response in Glioma. Clinical Cancer Research, 2022, 28, 2898-2910.	3.2	16
14	OTHR-41. Amplification of the PLAG family genes â€“ PLAGL1 and PLAGL2 â€“ is a key feature of a novel embryonal CNS tumor type. Neuro-Oncology, 2022, 24, i156-i156.	0.6	1
15	Targeted Next-Generation Sequencing Reveals Divergent Clonal Evolution in Components of Composite Pleomorphic Xanthoastrocytoma-Ganglioglioma. Journal of Neuropathology and Experimental Neurology, 2022, 81, 650-657.	0.9	5
16	Immature PIT1-Lineage Pituitary Neuroendocrine Tumor: a 17-Year-Old Male with Pathogenic AIP Mutation. Endocrine Pathology, 2022, 33, 414-416.	5.2	2
17	Intratumor and informatic heterogeneity influence meningioma molecular classification. Acta Neuropathologica, 2022, 144, 579-583.	3.9	10
18	A Prognostic Gene-Expression Signature and Risk Score for Meningioma Recurrence After Resection. Neurosurgery, 2021, 88, 202-210.	0.6	19

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19	Intracranial mesenchymal tumor with FETâ€CREB fusionâ€"A unifying diagnosis for the spectrum of intracranial myxoid mesenchymal tumors and angiomatoid fibrous histiocytomaâ€like neoplasms. Brain Pathology, 2021, 31, e12918.	2.1	44
20	Congenital tumors of the central nervous system: an institutional review of 64 cases with emphasis on tumors with unique histologic and molecular characteristics. Brain Pathology, 2021, 31, 45-60.	2.1	15
21	A subset of pediatric-type thalamic gliomas share a distinct DNA methylation profile, H3K27me3 loss and frequent alteration of EGFR. Neuro-Oncology, 2021, 23, 34-43.	0.6	75
22	The Pangenomic Classification of Pituitary Neuroendocrine Tumors: Quality Histopathology is Required for Accurate Translational Research. Endocrine Pathology, 2021, 32, 415-417.	5.2	9
23	Pituitary neuroendocrine tumors: a model for neuroendocrine tumor classification. Modern Pathology, 2021, 34, 1634-1650.	2.9	44
24	Loss of H3K27me3 in meningiomas. Neuro-Oncology, 2021, 23, 1282-1291.	0.6	45
25	The 2021 WHO Classification of Tumors of the Central Nervous System: a summary. Neuro-Oncology, 2021, 23, 1231-1251.	0.6	4,534
26	Sarcomatous Meningioma: Diagnostic Pitfalls and the Utility of Molecular Testing. Journal of Neuropathology and Experimental Neurology, 2021, 80, 764-768.	0.9	4
27	Low-grade glioneuronal tumors with FGFR2 fusion resolve into a single epigenetic group corresponding to â€˜Polymorphous low-grade neuroepithelial tumor of the youngâ€™. Acta Neuropathologica, 2021, 142, 595-599.	3.9	16
28	Tumor DNA requirements for accurate epigenetic-based classification of CNS neoplasia. Neuro-Oncology, 2021, 23, 1798-1800.	0.6	2
29	Diffuse hemispheric glioma, H3 G34-mutant: Genomic landscape of a new tumor entity and prospects for targeted therapy. Neuro-Oncology, 2021, 23, 1974-1976.	0.6	12
30	Molecular profiling of pediatric meningiomas shows tumor characteristics distinct from adult meningiomas. Acta Neuropathologica, 2021, 142, 873-886.	3.9	12
31	Clear cell meningiomas are defined by a highly distinct DNA methylation profile and mutations in SMARCE1. Acta Neuropathologica, 2021, 141, 281-290.	3.9	31
32	Eye-sparing Treatment of Localized Orbital Medulloepithelioma With Neoadjuvant Chemoradiation. Ophthalmic Plastic and Reconstructive Surgery, 2021, 37, e13-e16.	0.4	1
33	Genetic and epigenetic characterization of posterior pituitary tumors. Acta Neuropathologica, 2021, 142, 1025-1043.	3.9	7
34	Adjuvant Maintenance Larotrectinib Therapy in 2 Children With NTRK Fusion-positive High-grade Cancers. Journal of Pediatric Hematology/Oncology, 2021, 43, e987-e990.	0.3	4
35	Clinico-Pathological Features Of Granular Cell Astrocytoma.. Journal of Ayub Medical College, Abbottabad: JAMC, 2021, 33(Suppl 1), S831-S834.	0.1	0
36	Highâ€grade neuroepithelial tumor with BCOR exon 15 internal tandem duplicationâ€"a comprehensive clinical, radiographic, pathologic, and genomic analysis. Brain Pathology, 2020, 30, 46-62.	2.1	69

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37	Myxoid glioneuronal tumor, PDGFRA p.K385â€mutant: clinical, radiologic, and histopathologic features. Brain Pathology, 2020, 30, 479-494.	2.1	46
38	A review of recently described genetic alterations in central nervous system tumors. Human Pathology, 2020, 96, 56-66.	1.1	8
39	Loss of H3K27 trimethylation by immunohistochemistry is frequent in oligodendroglioma, IDH-mutant and 1p/19q-codeleted, but is neither a sensitive nor a specific marker. Acta Neuropathologica, 2020, 139, 597-600.	3.9	9
40	Clinicopathologic and molecular features of intracranial desmoplastic small round cell tumors. Brain Pathology, 2020, 30, 213-225.	2.1	20
41	Pituitary neuroendocrine tumors (PitNETs): nomenclature evolution, not clinical revolution. Pituitary, 2020, 23, 322-325.	1.6	34
42	High-risk Meningioma: Initial Outcomes From NRG Oncology/RTOG 0539. International Journal of Radiation Oncology Biology Physics, 2020, 106, 790-799.	0.4	108
43	A novel PARD3B-NUTM1 fusion in an aggressive primary CNS embryonal tumor in a young adult. Acta Neuropathologica Communications, 2020, 8, 112.	2.4	5
44	The Meningioma Enhancer Landscape Delineates Novel Subgroups and Drives Druggable Dependencies. Cancer Discovery, 2020, 10, 1722-1741.	7.7	30
45	Pediatric meningioma: a clinicopathologic and molecular study with potential grading implications. Brain Pathology, 2020, 30, 1134-1143.	2.1	17
46	The immunohistochemical, DNA methylation, and chromosomal copy number profile of cauda equina paraganglioma is distinct from extra-spinal paraganglioma. Acta Neuropathologica, 2020, 140, 907-917.	3.9	13
47	Comprehensive analysis of diverse low-grade neuroepithelial tumors with FGFR1 alterations reveals a distinct molecular signature of rosette-forming glioneuronal tumor. Acta Neuropathologica Communications, 2020, 8, 151.	2.4	35
48	Clinical, radiologic, and genetic characteristics of histone H3 K27M-mutant diffuse midline gliomas in adults. Neuro-Oncology Advances, 2020, 2, vdaa142.	0.4	35
49	Embryonal tumor with multilayered rosettes (ETMR) with extracranial extension: A case report and review of literature. Human Pathology: Case Reports, 2020, 22, 200435.	0.2	1
50	DNA methylation profiling demonstrates superior diagnostic classification to RNA-sequencing in a case of metastatic meningioma. Acta Neuropathologica Communications, 2020, 8, 82.	2.4	10
51	Gliomas arising in the setting of Li-Fraumeni syndrome stratify into two molecular subgroups with divergent clinicopathologic features. Acta Neuropathologica, 2020, 139, 953-957.	3.9	18
52	Extracranial Metastases From Glioblastoma With Primitive Neuronal Components on FDG PET/CT. Clinical Nuclear Medicine, 2020, 45, e162-e164.	0.7	14
53	cIMPACT-NOW update 5: recommended grading criteria and terminologies for IDH-mutant astrocytomas. Acta Neuropathologica, 2020, 139, 603-608.	3.9	344
54	Pediatric bithalamic gliomas have a distinct epigenetic signature and frequent EGFR exon 20 insertions resulting in potential sensitivity to targeted kinase inhibition. Acta Neuropathologica, 2020, 139, 1071-1088.	3.9	50

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55	cIMPACTâ€NOW update 6: new entity and diagnostic principle recommendations of the cIMPACTâ€Utrecht meeting on future CNS tumor classification and grading. Brain Pathology, 2020, 30, 844-856.	2.1	363
56	EPEN-07. PATTERNS OF EXTRANEURAL METASTASES IN PEDIATRIC SUPRATENTORIAL EPENDYMOMA: CASE SERIES AND REVIEW OF THE LITERATURE. Neuro-Oncology, 2020, 22, iii309-iii309.	0.6	0
57	Histopathologic findings in malignant peripheral nerve sheath tumor predict response to radiotherapy and overall survival. Neuro-Oncology Advances, 2020, 2, vdaa131.	0.4	6
58	The genetic landscape of anaplastic pleomorphic xanthoastrocytoma. Brain Pathology, 2019, 29, 85-96.	2.1	88
59	An unusual recurrent high-grade glioneuronal tumor with MAP2K1 mutation and CDKN2A/B homozygous deletion. Acta Neuropathologica Communications, 2019, 7, 110.	2.4	4
60	A case of recurrent epilepsyâ€associated rosetteâ€forming glioneuronal tumor with anaplastic transformation in the absence of therapy. Neuropathology, 2019, 39, 389-393.	0.7	8
61	Recurrent non-canonical histone H3 mutations in spinal cord diffuse gliomas. Acta Neuropathologica, 2019, 138, 877-881.	3.9	21
62	Integrated models incorporating radiologic and radiomic features predict meningioma grade, local failure, and overall survival. Neuro-Oncology Advances, 2019, 1, vdz011.	0.4	64
63	Advances in multidisciplinary therapy for meningiomas. Neuro-Oncology, 2019, 21, i18-i31.	0.6	102
64	ALK-positive histiocytosis with KIF5B-ALK fusion in the central nervous system. Acta Neuropathologica, 2019, 138, 335-337.	3.9	24
65	DNA methylation profiling to predict recurrence risk in meningioma: development and validation of a nomogram to optimize clinical management. Neuro-Oncology, 2019, 21, 901-910.	0.6	184
66	RecurrentEP300-BCORFusions in Pediatric Gliomas With Distinct Clinicopathologic Features. Journal of Neuropathology and Experimental Neurology, 2019, 78, 305-314.	0.9	29
67	Recurrent KBTBD4 small in-frame insertions and absence of DROSHA deletion or DICER1 mutation differentiate pineal parenchymal tumor of intermediate differentiation (PPTID) from pineoblastoma. Acta Neuropathologica, 2019, 137, 851-854.	3.9	45
68	The genetic landscape of gliomas arising after therapeutic radiation. Acta Neuropathologica, 2019, 137, 139-150.	3.9	57
69	The impact of histopathology and NAB2â€“STAT6 fusion subtype in classification and grading of meningeal solitary fibrous tumor/hemangiopericytoma. Acta Neuropathologica, 2019, 137, 307-319.	3.9	44
70	Clinicopathologic features of anaplastic myxopapillary ependymomas. Brain Pathology, 2019, 29, 75-84.	2.1	25
71	The Misclassification of Diffuse Gliomas: Rates and Outcomes. Clinical Cancer Research, 2019, 25, 2656-2663.	3.2	42
72	Primary intracranial sarcomas with DICER1 mutation often contain prominent eosinophilic cytoplasmic globules and can occur in the setting of neurofibromatosis type 1. Acta Neuropathologica, 2019, 137, 521-525.	3.9	51

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73	Imaging and diagnostic advances for intracranial meningiomas. Neuro-Oncology, 2019, 21, i44-i61.	0.6	100
74	Molecular and translational advances in meningiomas. Neuro-Oncology, 2019, 21, i4-i17.	0.6	92
75	A Cerebellar High-Grade Neuroepithelial Tumour with BCOR Alteration in a five-year-old Child: A case report. Sultan Qaboos University Medical Journal, 2019, 19, 153.	0.3	12
76	A recurrent kinase domain mutation in PRKCA defines chordoid glioma of the third ventricle. Nature Communications, 2018, 9, 810.	5.8	56
77	Salvage therapy outcomes for atypical meningioma. Journal of Neuro-Oncology, 2018, 138, 425-433.	1.4	25
78	Multinodular and vacuolating neuronal tumor of the cerebrum is a clonal neoplasm defined by genetic alterations that activate the MAP kinase signaling pathway. Acta Neuropathologica, 2018, 135, 485-488.	3.9	54
79	Deep sequencing of WNT-activated medulloblastomas reveals secondary SHH pathway activation. Acta Neuropathologica, 2018, 135, 635-638.	3.9	17
80	Sellar Region Atypical Teratoid/Rhabdoid Tumors (ATRT) in Adults Display DNA Methylation Profiles of the ATRT-MYC Subgroup. American Journal of Surgical Pathology, 2018, 42, 506-511.	2.1	43
81	Presenting Symptoms and Prognostic Factors for Symptomatic Outcomes Following Resection of Meningioma. World Neurosurgery, 2018, 111, e149-e159.	0.7	37
82	DNA methylation-based classification of central nervous system tumours. Nature, 2018, 555, 469-474.	13.7	1,872
83	Comprehensive Molecular Profiling Identifies FOXM1 as a Key Transcription Factor for Meningioma Proliferation. Cell Reports, 2018, 22, 3672-3683.	2.9	95
84	Multimodal molecular analysis of astroblastoma enables reclassification of most cases into more specific molecular entities. Brain Pathology, 2018, 28, 192-202.	2.1	56
85	Intermediate-risk meningioma: initial outcomes from NRG Oncology RTOG 0539. Journal of Neurosurgery, 2018, 129, 35-47.	0.9	178
86	Epithelioid glioblastomas stratify into established diagnostic subsets upon integrated molecular analysis. Brain Pathology, 2018, 28, 656-662.	2.1	89
87	Neuropathology Patterns and Introduction. , 2018, , 1-17.		2
88	Astrocytic and Oligodendroglial Tumors. , 2018, , 91-123.		1
89	Nondiffuse Astrocytoma Variants. , 2018, , 125-143.		0
90	Other Glial Neoplasms. , 2018, , 171-182.		2

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91	Neuronal and Glioneuronal Neoplasms. , 2018, , 183-217.		3
92	Embryonal Neoplasms of the Central Nervous System. , 2018, , 233-258.		1
93	Meningiomas. , 2018, , 259-298.		12
94	Tumors of Peripheral Nerve. , 2018, , 323-373.		1
95	Epithelial, Neuroendocrine, and Metastatic Lesions. , 2018, , 375-404.		0
96	Therapy-Associated Neuropathology. , 2018, , 493-503.		1
97	Familial Tumor Syndromes. , 2018, , 505-545.		5
98	SURG-02. A NOVEL RISK MODEL TO DEFINE THE RELATIVE BENEFIT OF MAXIMAL EXTENT OF RESECTION WITHIN PROGNOSTIC GROUPS IN NEWLY DIAGNOSED GLIOBLASTOMA. Neuro-Oncology, 2018, 20, vi250-vi250.	0.6	0
99	PATH-09. CLINICAL CHARACTERISTICS OF ADULTS WITH H3 K27M-MUTANT GLIOMAS AT UCSF. Neuro-Oncology, 2018, 20, vi159-vi160.	0.6	2
100	MNGI-23. PREOPERATIVE QUANTITATIVE IMAGING FEATURES ARE PROGNOSTIC FOR MENINGIOMA OUTCOMES. Neuro-Oncology, 2018, 20, vi153-vi154.	0.6	1
101	PDTM-38. PEDIATRIC MENINGIOMAS ARE CHARACTERIZED BY DISTINCT METHYLATION PROFILES DIFFERENT FROM ADULT MENINGIOMAS. Neuro-Oncology, 2018, 20, vi212-vi212.	0.6	1
102	PATH-05. IMPLEMENTATION OF A TARGETED NEXT-GENERATION SEQUENCING PANEL FOR THE DIAGNOSIS AND PRECISION MEDICINE TREATMENT OF ADULT PATIENTS WITH WHO GRADE IV DIFFUSE GLIOMAS. Neuro-Oncology, 2018, 20, vi158-vi159.	0.6	0
103	MNGI-30. RADIOLOGIC FEATURES ARE PROGNOSTIC FOR CLINICAL OUTCOMES OF CHORDOID MENINGIOMA. Neuro-Oncology, 2018, 20, vi155-vi155.	0.6	0
104	RARE-08. GRADING CONSIDERATIONS FOR MENINGEAL SOLITARY FIBROUS TUMOR/HEMANGIOPERICYTOMA. Neuro-Oncology, 2018, 20, vi237-vi238.	0.6	1
105	Preoperative and postoperative prediction of long-term meningioma outcomes. PLoS ONE, 2018, 13, e0204161.	1.1	31
106	cIMPACT-NOW update 3: recommended diagnostic criteria for â€œDiffuse astrocytic glioma, IDH-wildtype, with molecular features of glioblastoma, WHO grade IVâ€• Acta Neuropathologica, 2018, 136, 805-810.	3.9	599
107	Malignant peripheral nerve sheath tumor within the spinal canal with apparent drop metastases. Human Pathology: Case Reports, 2018, 14, 88-91.	0.2	1
108	Oligodendrogliomas, IDH-mutant and 1p/19q-codeleted, arising during teenage years often lack TERT promoter mutation that is typical of their adult counterparts. Acta Neuropathologica Communications, 2018, 6, 95.	2.4	13

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109	Relationship of In Vivo MR Parameters to Histopathological and Molecular Characteristics of Newly Diagnosed, Nonenhancing Lower-Grade Gliomas. Translational Oncology, 2018, 11, 941-949.	1.7	8
110	NFM-11. PEDIATRIC MENINGIOMAS ARE MOLECULARLY DISTINCT FROM ADULT COUNTERPARTS. Neuro-Oncology, 2018, 20, i144-i145.	0.6	1
111	Primary brain tumours in adults. Lancet, The, 2018, 392, 432-446.	6.3	882
112	Myxoid glioneuronal tumor of the septum pellucidum and lateral ventricle is defined by a recurrent PDGFRA p.K385 mutation and DNT-like methylation profile. Acta Neuropathologica, 2018, 136, 339-343.	3.9	37
113	The genetic landscape of ganglioglioma. Acta Neuropathologica Communications, 2018, 6, 47.	2.4	130
114	Spectrum and prevalence of genetic predisposition in medulloblastoma: a retrospective genetic study and prospective validation in a clinical trial cohort. Lancet Oncology, The, 2018, 19, 785-798.	5.1	268
115	Chemotherapy for adult low-grade gliomas: clinical outcomes by molecular subtype in a phase II study of adjuvant temozolomide. Neuro-Oncology, 2017, 19, now176.	0.6	70
116	Targeted next-generation sequencing of pediatric neuro-oncology patients improves diagnosis, identifies pathogenic germline mutations, and directs targeted therapy. Neuro-Oncology, 2017, 19, now254.	0.6	155
117	Germline and somatic BAP1 mutations in high-grade rhabdoid meningiomas. Neuro-Oncology, 2017, 19, now235.	0.6	99
118	Intraorbital neuromuscular choristoma adjacent to the optic nerve. Human Pathology: Case Reports, 2017, 7, 1-3.	0.2	1
119	Genetic confirmation that ependymoma can arise as part of multiple endocrine neoplasia type 1 (MEN1) syndrome. Acta Neuropathologica, 2017, 133, 661-663.	3.9	11
120	Quantitative multi-modal MR imaging as a non-invasive prognostic tool for patients with recurrent low-grade glioma. Journal of Neuro-Oncology, 2017, 132, 171-179.	1.4	13
121	Adult infiltrating gliomas with WHO 2016 integrated diagnosis: additional prognostic roles of ATRX and TERT. Acta Neuropathologica, 2017, 133, 1001-1016.	3.9	245
122	Histopathologic evaluation of atypical neurofibromatous tumors and their transformation into malignant peripheral nerve sheath tumor in patients with neurofibromatosis 1â€"a consensus overview. Human Pathology, 2017, 67, 1-10.	1.1	275
123	A phase I trial of the MEK inhibitor selumetinib (AZD6244) in pediatric patients with recurrent or refractory low-grade glioma: a Pediatric Brain Tumor Consortium (PBTC) study. Neuro-Oncology, 2017, 19, 1135-1144.	0.6	236
124	Announcing cIMPACT-NOW: the Consortium to Inform Molecular and Practical Approaches to CNS Tumor Taxonomy. Acta Neuropathologica, 2017, 133, 1-3.	3.9	120
125	Diffuse midline gliomas with subclonal H3F3A K27M mutation and mosaic H3.3 K27M mutant protein expression. Acta Neuropathologica, 2017, 134, 961-963.	3.9	17
126	Utility of Pit-1 Immunostaining in Distinguishing Pituitary Adenomas of Primitive Differentiation from Null Cell Adenomas. Endocrine Pathology, 2017, 28, 287-292.	5.2	16

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127	Clonal expansion and epigenetic reprogramming following deletion or amplification of mutant IDH1. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10743-10748.	3.3	109
128	Primary CNS Nonamyloidogenic Light Chain Deposition Disease: Case Report and Brief Review. International Journal of Surgical Pathology, 2017, 25, 755-760.	0.4	4
129	Complete durable response of a pediatric anaplastic oligodendroglioma to temozolomide alone: Case report and review of literature. Pediatric Blood and Cancer, 2017, 64, e26708.	0.8	6
130	Angiocentric glioma with MYB-QKI fusion located in the brainstem, rather than cerebral cortex. Acta Neuropathologica, 2017, 134, 671-673.	3.9	22
131	Significance of H3K27me3 loss in the diagnosis of malignant peripheral nerve sheath tumors. Modern Pathology, 2017, 30, 1710-1719.	2.9	52
132	Biologically aggressive regions within glioblastoma identified by spin-lock contrast T1 relaxation in the rotating frame (T1ῤ) MRI. Radiology Case Reports, 2017, 12, 827-832.	0.2	6
133	Characterization of gliomas: from morphology to molecules. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 471, 257-269.	1.4	86
134	Diffuse non-midline glioma with H3F3A K27M mutation: a prognostic and treatment dilemma. Acta Neuropathologica Communications, 2017, 5, 38.	2.4	41
135	cIMPACTâ€NOW (the consortium to inform molecular and practical approaches to CNS tumor) Tj ETQq1 1 0.784314 rgBT /Overlock 10 27, 851-852.	2.1	63
136	CBIO-02. MUTANT IDH EXPRESSION DRIVES TERT PROMOTER REACTIVATION AS PART OF THE CELLULAR TRANSFORMATION PROCESS. Neuro-Oncology, 2016, 18, vi35-vi35.	0.6	0
137	Molecular Analysis of Pediatric Oligodendrogliomas Highlights Genetic Differences with Adult Counterparts and Other Pediatric Gliomas. Brain Pathology, 2016, 26, 206-214.	2.1	25
138	Epithelioid Glioblastomas and Anaplastic Epithelioid Pleomorphic Xanthoastrocytomasâ€"Same Entity or First Cousins?. Brain Pathology, 2016, 26, 215-223.	2.1	95
139	Gliosarcomas lack BRAF^{V600E} mutation, but a subset exhibit Î²â€catenin nuclear localization. Neuropathology, 2016, 36, 448-455.	0.7	5
140	Diffuse Midline Gliomas with Histone <scp>H3â€K27M</scp> Mutation: A Series of 47 Cases Assessing the Spectrum of Morphologic Variation and Associated Genetic Alterations. Brain Pathology, 2016, 26, 569-580.	2.1	334
141	Poorly differentiated chordoma with SMARCB1/INI1 loss: a distinct molecular entity with dismal prognosis. Acta Neuropathologica, 2016, 132, 149-151.	3.9	127
142	The 2016 World Health Organization Classification of Tumors of the Central Nervous System: a summary. Acta Neuropathologica, 2016, 131, 803-820.	3.9	12,144
143	IDH1 mutation can be present in diffuse astrocytomas and giant cell glioblastomas of young children under 10Âyears of age. Acta Neuropathologica, 2016, 132, 153-155.	3.9	20
144	The severe side of the I <scp>g</scp> G4-related hypertrophic pachymeningitis disease spectrum. Neurology: Neuroimmunology and NeuroInflammation, 2016, 3, e197.	3.1	7

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145	Immunogenomics of Hypermutated Glioblastoma: A Patient with Germline POLE Deficiency Treated with Checkpoint Blockade Immunotherapy. Cancer Discovery, 2016, 6, 1230-1236.	7.7	242
146	Intracranial Angiomatoid Fibrous Histiocytoma: Case Report and Literature Review. World Neurosurgery, 2016, 96, 403-409.	0.7	31
147	WHOâ€™s arrived in 2016! An updated weather forecast for integrated brain tumor diagnosis. Brain Tumor Pathology, 2016, 33, 157-160.	1.1	12
148	Treatment of IgG4-related pachymeningitis in a patient with steroid intolerance: The role of early use of rituximab. Journal of Neuroimmunology, 2016, 299, 62-65.	1.1	8
149	Activating NRF1-BRAF and ATG7-RAF1 fusions in anaplastic pleomorphic xanthoastrocytoma without BRAF p.V600E mutation. Acta Neuropathologica, 2016, 132, 757-760.	3.9	32
150	Expression and prognostic impact of immune modulatory molecule PD-L1 in meningioma. Journal of Neuro-Oncology, 2016, 130, 543-552.	1.4	90
151	Mutant IDH1 Expression Drives TERT Promoter Reactivation as Part of the Cellular Transformation Process. Cancer Research, 2016, 76, 6680-6689.	0.4	55
152	Surgical resection of fourth ventricular ependymomas: case series and technical nuances. Journal of Neuro-Oncology, 2016, 130, 341-349.	1.4	20
153	Genetic alterations in uncommon low-grade neuroepithelial tumors: BRAF, FGFR1, and MYB mutations occur at high frequency and align with morphology. Acta Neuropathologica, 2016, 131, 833-845.	3.9	288
154	Genetics of Glioblastomas in Rare Anatomical Locations: Spinal Cord and Optic Nerve. Brain Pathology, 2016, 26, 120-123.	2.1	13
155	Methylation-based classification of benign and malignant peripheral nerve sheath tumors. Acta Neuropathologica, 2016, 131, 877-887.	3.9	151
156	New Brain Tumor Entities Emerge from Molecular Classification of CNS-PNETs. Cell, 2016, 164, 1060-1072.	13.5	702
157	Histologic classification of gliomas. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 134, 71-95.	1.0	190
158	Meningiomas With Rhabdoid Features Lacking Other Histologic Features of Malignancy: A Study of 44 Cases and Review of the Literature. Journal of Neuropathology and Experimental Neurology, 2016, 75, 44-52.	0.9	63
159	Pathology concordance levels for meningioma classification and grading in NRG Oncology RTOG Trial 0539. Neuro-Oncology, 2016, 18, 565-574.	0.6	91
160	Orally administered colony stimulating factor 1 receptor inhibitor PLX3397 in recurrent glioblastoma: an Ivy Foundation Early Phase Clinical Trials Consortium phase II study. Neuro-Oncology, 2016, 18, 557-564.	0.6	432
161	Primary intracranial angiomatoid fibrous histiocytoma presenting with anaemia and migraine-like headaches and aura as early clinical features. Cephalalgia, 2015, 35, 1334-1336.	1.8	26
162	CDKN2A Loss Is Associated With Shortened Overall Survival in Lower-Grade (World Health) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2015, 74, 442-452.	0.9	144

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