Melanie Pages

List of Publications by Year in descending order

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394421 477307 3,579 30 19 29 citations h-index g-index papers 31 31 31 5784 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A malignant choroid plexus tumour with prevailing immature blastematous elements. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	1
2	Lowâ€grade epilepsyâ€associated neuroepithelial tumours with a prominent oligodendrogliomaâ€ike component: The diagnostic challenges. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	7
3	Liquid biopsy detection of genomic alterations in pediatric brain tumors from cell-free DNA in peripheral blood, CSF, and urine. Neuro-Oncology, 2022, 24, 1352-1363.	1.2	29
4	The Implementation of DNA Methylation Profiling into a Multistep Diagnostic Process in Pediatric Neuropathology: A 2-Year Real-World Experience by the French Neuropathology Network. Cancers, 2021, 13, 1377.	3.7	11
5	Supratentorial non-RELA, ZFTA-fused ependymomas: a comprehensive phenotype genotype correlation highlighting the number of zinc fingers in ZFTA-NCOA1/2 fusions. Acta Neuropathologica Communications, 2021, 9, 135.	5.2	21
6	Recurrent fusions in PLAGL1 define a distinct subset of pediatric-type supratentorial neuroepithelial tumors. Acta Neuropathologica, 2021, 142, 827-839.	7.7	33
7	Diagnostic Accuracy of a Reduced Immunohistochemical Panel in Medulloblastoma Molecular Subtyping, Correlated to DNA-methylation Analysis. American Journal of Surgical Pathology, 2021, 45, 558-566.	3.7	7
8	Isomorphic diffuse glioma is a morphologically and molecularly distinct tumour entity with recurrent gene fusions of MYBL1 or MYB and a benign disease course. Acta Neuropathologica, 2020, 139, 193-209.	7.7	83
9	The histomolecular criteria established for adult anaplastic pilocytic astrocytoma are not applicable to the pediatric population. Acta Neuropathologica, 2020, 139, 287-303.	7.7	19
10	Embryonal tumors of the central nervous system. Current Opinion in Oncology, 2020, 32, 623-630.	2.4	5
11	Molecular and clinicopathologic features of gliomas harboring NTRK fusions. Acta Neuropathologica Communications, 2020, 8, 107.	5.2	84
12	Diffuse leptomeningeal glioneuronal tumor: a double misnomer? A report of two cases. Acta Neuropathologica Communications, 2020, 8, 95.	5.2	22
13	High-grade gliomas in adolescents and young adults highlight histomolecular differences from their adult and pediatric counterparts. Neuro-Oncology, 2020, 22, 1190-1202.	1.2	50
14	Pediatric methylation class HGNET-MN1: unresolved issues with terminology and grading. Acta Neuropathologica Communications, 2019, 7, 176.	5.2	24
15	Neuronal differentiation and cell-cycle programs mediate response to BET-bromodomain inhibition in MYC-driven medulloblastoma. Nature Communications, 2019, 10, 2400.	12.8	37
16	Papillary glioneuronal tumor (PGNT) exhibits a characteristic methylation profile and fusions involving PRKCA. Acta Neuropathologica, 2019, 137, 837-846.	7.7	43
17	Diagnostics of pediatric supratentorial RELA ependymomas: integration of information from histopathology, genetics, DNA methylation and imaging. Brain Pathology, 2019, 29, 325-335.	4.1	55
18	Historadiological correlations in high-grade glioma with the histone 3.3 G34R mutation. Journal of Neuroradiology, 2018, 45, 316-322.	1.1	26

#	Article	IF	CITATION
19	DNA methylation-based classification of central nervous system tumours. Nature, 2018, 555, 469-474.	27.8	1,872
20	Coâ€occurrence of histone H3 K27M and BRAF V600E mutations in paediatric midline grade I ganglioglioma. Brain Pathology, 2018, 28, 103-111.	4.1	80
21	Aberrant ERBB4-SRC Signaling as a Hallmark of Group 4 Medulloblastoma Revealed by Integrative Phosphoproteomic Profiling. Cancer Cell, 2018, 34, 379-395.e7.	16.8	104
22	Cerebellar high-grade gliomas do not present the same molecular alterations as supratentorial high-grade gliomas and may show histone H3 gene mutations. , 2018, 37, 209-216.		13
23	Multimodal optical analysis of meningioma and comparison with histopathology. Journal of Biophotonics, 2017, 10, 253-263.	2.3	22
24	Multimodal optical analysis discriminates freshly extracted human sample of gliomas, metastases and meningiomas from their appropriate controls. Scientific Reports, 2017, 7, 41724.	3.3	38
25	Integrating Tenascin-C protein expression and 1q25 copy number status in pediatric intracranial ependymoma prognostication: A new model for risk stratification. PLoS ONE, 2017, 12, e0178351.	2.5	15
26	Clinical, Imaging, Histopathological and Molecular Characterization of Anaplastic Ganglioglioma. Journal of Neuropathology and Experimental Neurology, 2016, 75, 971-980.	1.7	54
27	Arterial Spin Labeling to Predict Brain Tumor Grading in Children: Correlations between Histopathologic Vascular Density and Perfusion MR Imaging. Radiology, 2016, 281, 553-566.	7.3	82
28	MYB-QKI rearrangements in angiocentric glioma drive tumorigenicity through a tripartite mechanism. Nature Genetics, 2016, 48, 273-282.	21.4	214
29	Papillary glioneuronal tumors: histological and molecular characteristics and diagnostic value of SLC44A1-PRKCA fusion. Acta Neuropathologica Communications, 2015, 3, 85.	5.2	46
30	Histone H3F3A and HIST1H3B K27M mutations define two subgroups of diffuse intrinsic pontine gliomas with different prognosis and phenotypes. Acta Neuropathologica, 2015, 130, 815-827.	7.7	482