List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Spatial molecular profiling of a central nervous system lowâ€grade diffusely infiltrative tumour with INI1 deficiency featuring a highâ€grade atypical teratoid/rhabdoid tumour component. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	7
2	Final results of the Choroid Plexus Tumor study CPT-SIOP-2000. Journal of Neuro-Oncology, 2022, 156, 599-613.	2.9	11
3	Lowâ€grade diffusely infiltrative tumour (LGDIT), SMARCB1â€mutant: A clinical and histopathological distinct entity showing epigenetic similarity with ATRTâ€MYC. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	5
4	ALK inhibition as a salvage therapy for a relapsed unclassifiable sarcomatous CNS tumor with EML4/ALK fusion in an infant. Pediatric Blood and Cancer, 2022, 69, e29594.	1.5	0
5	SMARCB1-deficient and SMARCA4-deficient Malignant Brain Tumors With Complex Copy Number Alterations and TP53 Mutations May Represent the First Clinical Manifestation of Li-Fraumeni Syndrome. American Journal of Surgical Pathology, 2022, 46, 1277-1283.	3.7	3
6	ATRT–SHH comprises three molecular subgroups with characteristic clinical and histopathological features and prognostic significance. Acta Neuropathologica, 2022, 143, 697-711.	7.7	13
7	Infants and Newborns with Atypical Teratoid Rhabdoid Tumors (ATRT) and Extracranial Malignant Rhabdoid Tumors (eMRT) in the EU-RHAB Registry: A Unique and Challenging Population. Cancers, 2022, 14, 2185.	3.7	9
8	ATRT-07. Low-grade diffusely infiltrative tumor, SMARCB1-mutant: a clinical and histopathological distinct entity showing epigenetic similarity with ATRT-MYC. Neuro-Oncology, 2022, 24, i3-i4.	1.2	0
9	MEDB-14. Clinical outcome of pediatric medulloblastoma patients with Li-Fraumeni syndrome. Neuro-Oncology, 2022, 24, i107-i107.	1.2	1
10	DIPG-42. Diffuse midline gliomas, H3K27-altered as an interdisciplinary challenge. Neuro-Oncology, 2022, 24, i28-i28.	1.2	0
11	ATRT-08. SMARCB1- and SMARCA4-deficient malignant brain tumors with complex copy number alterations and <i>TP53</i> mutations may represent the first clinical manifestation of Li-Fraumeni syndrome. Neuro-Oncology, 2022, 24, i4-i4.	1.2	0
12	Genetic testing and surveillance in infantile myofibromatosis: a report from the SIOPE Host Genome Working Group. Familial Cancer, 2021, 20, 327-336.	1.9	13
13	The genetic landscape of choroid plexus tumors in children and adults. Neuro-Oncology, 2021, 23, 650-660.	1.2	26
14	Clinical and genetic risk factors define two risk groups of extracranial malignant rhabdoid tumours (eMRT/RTK). European Journal of Cancer, 2021, 142, 112-122.	2.8	15
15	Atypical teratoid/rhabdoid tumors (ATRTs) with SMARCA4 mutation are molecularly distinct from SMARCB1-deficient cases. Acta Neuropathologica, 2021, 141, 291-301.	7.7	47
16	Current recommendations for clinical surveillance and genetic testing in rhabdoid tumor predisposition: a report from the SIOPE Host Genome Working Group. Familial Cancer, 2021, 20, 305-316.	1.9	20
17	Atypical Teratoid/Rhabdoid Tumor (AT/RT) With Molecular Features of Pleomorphic Xanthoastrocytoma. American Journal of Surgical Pathology, 2021, 45, 1228-1234.	3.7	5
18	Transposable element insertion as a mechanism of <scp><i>SMARCB1</i></scp> inactivation in atypical teratoid/rhabdoid tumor. Genes Chromosomes and Cancer, 2021, 60, 586-590.	2.8	5

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19	Inhibition of nuclear export restores nuclear localization and residual tumor suppressor function of truncated SMARCB1/INI1 protein in a molecular subset of atypical teratoid/rhabdoid tumors. Acta Neuropathologica, 2021, 142, 361-374.	7.7	6
20	<scp>SMARCA4</scp> â€deficient rhabdoid tumours show intermediate molecular features between <scp>SMARCB1</scp> â€deficient rhabdoid tumours and small cell carcinomas of the ovary, hypercalcaemic type. Journal of Pathology, 2021, 255, 1-15.	4.5	14
21	Evidence for a lowâ€penetrant extended phenotype of rhabdoid tumor predisposition syndrome type 1 from a kindred with gain of <i>SMARCB1</i> exon 6. Pediatric Blood and Cancer, 2021, 68, e29185.	1.5	0
22	Malignant gliomas with H3F3A G34R mutation or MYCN amplification in pediatric patients with Li Fraumeni syndrome. Acta Neuropathologica, 2021, 142, 591-593.	7.7	5
23	Age and DNA methylation subgroup as potential independent risk factors for treatment stratification in children with atypical teratoid/rhabdoid tumors. Neuro-Oncology, 2020, 22, 1006-1017.	1.2	72
24	Desmoplastic myxoid tumor, SMARCB1-mutant: clinical, histopathological and molecular characterization of a pineal region tumor encountered in adolescents and adults. Acta Neuropathologica, 2020, 139, 277-286.	7.7	36
25	Epigenetics impacts upon prognosis and clinical management of choroid plexus tumors. Journal of Neuro-Oncology, 2020, 148, 39-45.	2.9	10
26	Infant High-Grade Gliomas Comprise Multiple Subgroups Characterized by Novel Targetable Gene Fusions and Favorable Outcomes. Cancer Discovery, 2020, 10, 942-963.	9.4	157
27	Two molecularly distinct atypical teratoid/rhabdoid tumors (or tumor components) occurring in an infant with rhabdoid tumor predisposition syndrome 1. Acta Neuropathologica, 2019, 137, 847-850.	7.7	7
28	Phase I/II intra-patient dose escalation study of vorinostat in children with relapsed solid tumor, lymphoma, or leukemia. Clinical Epigenetics, 2019, 11, 188.	4.1	27
29	Manifestations and Treatment of Adult-onset Symptomatic Optic Pathway Glioma in Neurofibromatosis Type 1. Anticancer Research, 2019, 39, 827-831.	1.1	4
30	Germline variants in SMARCB1 and other members of the BAF chromatin-remodeling complex across human disease entities: a meta-analysis. European Journal of Human Genetics, 2018, 26, 1083-1093.	2.8	30
31	Differences in maxillomandibular morphology among patients with mucopolysaccharidoses I, II, III, IV and VI: a retrospective MRI study. Clinical Oral Investigations, 2018, 22, 1541-1549.	3.0	6
32	Group 3 medulloblastoma in a patient with a GYS2 germline mutation and glycogen storage disease 0a. Child's Nervous System, 2018, 34, 581-584.	1.1	2
33	EMBR-08. CHOROID PLEXUS TUMORS IN 2018: THE CPT-SIOP EXPERIENCE AND LONG-TERM OUTCOME. Neuro-Oncology, 2018, 20, i70-i70.	1.2	3
34	Coâ€occurrence of schwannomatosis and rhabdoid tumor predisposition syndrome 1. Molecular Genetics & Genomic Medicine, 2018, 6, 627-637.	1.2	13
35	ATRT-06. CLINICAL AND MOLECULAR RISK FACTORS IN CHILDREN WITH ATYPICAL TERATOID/RHABDOID TUMOUR (AT/RT) - EVIDENCE FROM THE EU-RHAB REGISTRY. Neuro-Oncology, 2018, 20, i28-i28.	1.2	0
36	Biological material collection to advance translational research and treatment of children with CNS tumours: position paper from the SIOPE Brain Tumour Group. Lancet Oncology, The, 2018, 19, e419-e428.	10.7	16

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37	Childhood cancer predisposition syndromes—A concise review and recommendations by the Cancer Predisposition Working Group of the Society for Pediatric Oncology and Hematology. American Journal of Medical Genetics, Part A, 2017, 173, 1017-1037.	1.2	200
38	Updated dataset of germline mutations within the SWI/SNF complex predicting age of tumor onset and type of disease. Klinische Padiatrie, 2017, 229, .	0.6	0
39	Methylation profiling of choroid plexus tumors reveals 3 clinically distinct subgroups. Neuro-Oncology, 2016, 18, 790-796.	1.2	67
40	Pediatric atypical choroid plexus papilloma reconsidered: increased mitotic activity is prognostic only in older children. Acta Neuropathologica, 2015, 129, 925-927.	7.7	35
41	PTCT-01INTERCONTINENTAL MULTIDISCIPLINARY DATA COLLECTION AND TREATMENT OPTIMIZATION STUDY FOR PATIENTS WITH CHOROID PLEXUS TUMORS. Neuro-Oncology, 2015, 17, v186.1-v186.	1.2	3
42	Strategies to improve the quality of survival for childhood brain tumour survivors. European Journal of Paediatric Neurology, 2015, 19, 619-639.	1.6	36
43	High-Resolution Genomic Analysis Does Not Qualify Atypical Plexus Papilloma as a Separate Entity Among Choroid Plexus Tumors. Journal of Neuropathology and Experimental Neurology, 2015, 74, 110-120.	1.7	31
44	Radiation therapy for choroid plexus carcinoma patients with Li-Fraumeni syndrome: advantageous or detrimental?. Anticancer Research, 2015, 35, 3013-7.	1.1	21
45	Favorable outcome of patients affected by rhabdoid tumors due to rhabdoid tumor predisposition syndrome (RTPS). Pediatric Blood and Cancer, 2014, 61, 919-921.	1.5	41
46	High-dose chemotherapy (HDCT) with auto-SCT in children with atypical teratoid/rhabdoid tumors (AT/RT): a report from the European Rhabdoid Registry (EU-RHAB). Bone Marrow Transplantation, 2014, 49, 370-375.	2.4	58
47	Choroid plexus carcinomas are characterized by complex chromosomal alterations related to patient age and prognosis. Genes Chromosomes and Cancer, 2014, 53, 373-380.	2.8	43
48	Methylation of the hTERT promoter is frequent in choroid plexus tumors but not of independent prognostic value. Journal of Neuro-Oncology, 2014, 119, 215-216.	2.9	11
49	Neuroonkologie. , 2014, , 277-304.		0
50	Supra- and infratentorial pediatric ependymomas differ significantly in NeuN, p75 and GFAP expression. Journal of Neuro-Oncology, 2013, 112, 191-197.	2.9	12
51	Highâ€resolution genomic analysis suggests the absence of recurrent genomic alterations other than <i>SMARCB1</i> aberrations in atypical teratoid/rhabdoid tumors. Genes Chromosomes and Cancer, 2013, 52, 185-190.	2.8	138
52	Loss of TP53 expression in immortalized choroid plexus epithelial cells results in increased resistance to anticancer agents. Journal of Neuro-Oncology, 2012, 109, 449-455.	2.9	11
53	Pediatric high grade glioma of the spinal cord: results of the HIT-GBM database. Journal of Neuro-Oncology, 2012, 107, 139-146.	2.9	29
54	A complex karyotype in an atypical teratoid/rhabdoid tumor: case report and review of the literature. Journal of Neuro-Oncology, 2011, 104, 375-380.	2.9	20

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55	Parvovirus B19 infection and autoimmune hepatitis in a child with sickle cell anemia. Pediatric Blood and Cancer, 2011, 56, 323-324.	1.5	7
56	Ectopic Craniopharyngioma. Klinische Padiatrie, 2011, 223, 176-177.	0.6	25
57	Germline Nonsense Mutation and Somatic Inactivation of SMARCA4/BRG1 in a Family with Rhabdoid Tumor Predisposition Syndrome. American Journal of Human Genetics, 2010, 86, 279-284.	6.2	288
58	Clinical and molecular features in patients with atypical teratoid rhabdoid tumor or malignant rhabdoid tumor. Genes Chromosomes and Cancer, 2010, 49, 176-181.	2.8	96
59	Neonatal cholestasis and glucoseâ€6â€Pâ€dehydrogenase deficiency. Pediatric Blood and Cancer, 2010, 54, 758-760.	1.5	9
60	Cribriform Neuroepithelial Tumor (CRINET): A Nonrhabdoid Ventricular Tumor With INI1 Loss and Relatively Favorable Prognosis. Journal of Neuropathology and Experimental Neurology, 2009, 68, 1249-1255.	1.7	92
61	Neuroonkologie. , 2009, , 215-239.		0
62	Erythrocytapheresis: Do Not Forget a Useful Therapy!. Transfusion Medicine and Hemotherapy, 2008, 35, 24-30.	1.6	10
63	Non-linkage of familial rhabdoid tumors toSMARCB1 implies a second locus for the rhabdoid tumor predisposition syndrome. Pediatric Blood and Cancer, 2006, 47, 273-278.	1.5	65
64	Expression of SOX9 and SOX10 in Central Neuroepithelial Tumor. Journal of Neuro-Oncology, 2006, 80, 151-155.	2.9	48
65	Sox group E gene expression distinguishes different types and maturational stages of glial cells in developing chick and mouse. Developmental Brain Research, 2005, 157, 209-213.	1.7	31
66	Long-term treatment with deferiprone in a L1 veteran. European Journal of Haematology, 2005, 74, 523-525.	2.2	4
67	Transcription factor NF-κB is constitutively activated in acute lymphoblastic leukemia cells. Leukemia, 2000, 14, 399-402.	7.2	252
68	Molecular mechanisms of constitutive NF-κB/Rel activation in Hodgkin/Reed-Sternberg cells. Oncogene, 1999, 18, 943-953.	5.9	265
69	Gremlins of all brain tumors: germinomas and nongerminomatous germ cell tumors. Critical Reviews in Neurosurgery: CR, 1998, 8, 1-5.	0.2	1