

# Hendrik Witt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2368329/publications.pdf>

Version: 2024-02-01

18  
papers

4,913  
citations

759233

12  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

7579  
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA methylation-based classification of central nervous system tumours. <i>Nature</i> , 2018, 555, 469-474.	27.8	1,872
2	Molecular Classification of Ependymal Tumors across All CNS Compartments, Histopathological Grades, and Age Groups. <i>Cancer Cell</i> , 2015, 27, 728-743.	16.8	933
3	Genome Sequencing of SHH Medulloblastoma Predicts Genotype-Related Response to Smoothened Inhibition. <i>Cancer Cell</i> , 2014, 25, 393-405.	16.8	627
4	Delineation of Two Clinically and Molecularly Distinct Subgroups of Posterior Fossa Ependymoma. <i>Cancer Cell</i> , 2011, 20, 143-157.	16.8	494
5	BCAT1 promotes cell proliferation through amino acid catabolism in gliomas carrying wild-type IDH1. <i>Nature Medicine</i> , 2013, 19, 901-908.	30.7	388
6	Molecular Staging of Intracranial Ependymoma in Children and Adults. <i>Journal of Clinical Oncology</i> , 2010, 28, 3182-3190.	1.6	210
7	Pediatric Brain Tumors: Innovative Genomic Information Is Transforming the Diagnostic and Clinical Landscape. <i>Journal of Clinical Oncology</i> , 2015, 33, 2986-2998.	1.6	175
8	DNA methylation-based classification of ependymomas in adulthood: implications for diagnosis and treatment. <i>Neuro-Oncology</i> , 2018, 20, 1616-1624.	1.2	65
9	Brainstem biopsy in pediatric diffuse intrinsic pontine glioma in the era of precision medicine: the INFORM study experience. <i>European Journal of Cancer</i> , 2019, 114, 27-35.	2.8	51
10	Spinal Myxopapillary Ependymomas Demonstrate a Warburg Phenotype. <i>Clinical Cancer Research</i> , 2015, 21, 3750-3758.	7.0	40
11	Establishment of a patient-derived orthotopic osteosarcoma mouse model. <i>Journal of Translational Medicine</i> , 2015, 13, 136.	4.4	35
12	Prognostic relevance of miR-124-3p and its target TP53INP1 in pediatric ependymoma. <i>Genes Chromosomes and Cancer</i> , 2017, 56, 639-650.	2.8	16
13	Reply to J.C. Lindsey et al. <i>Journal of Clinical Oncology</i> , 2011, 29, e348-e349.	1.6	2
14	Exploiting Laboratory Insights to Improve Outcomes of Pediatric Central Nervous System Tumors. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2016, 35, e540-e546.	3.8	2
15	PATH-16. HISTOPATHOLOGICAL EPENDYMOMA VARIANTS ARE ASSOCIATED WITH DISTINCT CLINICAL PARAMETERS AND DNA METHYLATION PATTERNS. <i>Neuro-Oncology</i> , 2019, 21, vi146-vi146.	1.2	1
16	Clinical and molecular subgroups of ependymoma in adulthood: An analysis of the German Glioma Network. <i>Journal of Clinical Oncology</i> , 2017, 35, 2038-2038.	1.6	1
17	EPEN-39. CLINICAL STRATIFIED TREATMENT OF LOCALIZED PEDIATRIC INTRACRANIAL EPENDYMOMA WITH COMBINED LOCAL IRRADIATION AND CHEMOTHERAPY WITHIN THE PROSPECTIVE, MULTICENTER E-HIT TRIAL – THE MOLECULAR SUBGROUP MATTERS. <i>Neuro-Oncology</i> , 2020, 22, iii315-iii316.	1.2	1
18	MPTH-26 MOLECULAR REFINEMENT OF PEDIATRIC POSTERIOR FOSSA EPENDYMOMA. <i>Neuro-Oncology</i> , 2015, 17, v144.1-v144.	1.2	0