Jakob Hofvander

List of Publications by Year
in descending order

16	565	687363 13	940533 16
papers	citations	h-index	g-index

16	16	16	635
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PHF1 fusions cause distinct gene expression and chromatin accessibility profiles in ossifying fibromyxoid tumors and mesenchymal cells. Modern Pathology, 2020, 33, 1331-1340.	5.5	22
2	Genomic and transcriptomic features of dermatofibrosarcoma protuberans: Unusual chromosomal origin of the COL1A1-PDGFB fusion gene and synergistic effects of amplified regions in tumor development. Cancer Genetics, 2020, 241, 34-41.	0.4	15
3	Deep sequencing of myxoinflammatory fibroblastic sarcoma. Genes Chromosomes and Cancer, 2020, 59, 309-317.	2.8	17
4	Loss of <scp>NF2</scp> defines a genetic subgroup of <scp>nonâ€FOS</scp>â€rearranged osteoblastoma. Journal of Pathology: Clinical Research, 2020, 6, 231-237.	3.0	11
5	Undifferentiated pleomorphic sarcomas with PRDM10 fusions have a distinct gene expression profile. Journal of Pathology, 2019, 249, 425-434.	4.5	23
6	PRDM10-rearranged Soft Tissue Tumor. American Journal of Surgical Pathology, 2019, 43, 504-513.	3.7	35
7	Aberrant receptor tyrosine kinase signaling in lipofibromatosis: a clinicopathological and molecular genetic study of 20 cases. Modern Pathology, 2019, 32, 423-434.	5.5	49
8	Different patterns of clonal evolution among different sarcoma subtypes followed for up to 25 years. Nature Communications, 2018, 9, 3662.	12.8	13
9	Frequent lowâ€level mutations of protein kinase <scp>D2</scp> in angiolipoma. Journal of Pathology, 2017, 241, 578-582.	4.5	32
10	In-depth Genetic Analysis of Sclerosing Epithelioid Fibrosarcoma Reveals Recurrent Genomic Alterations and Potential Treatment Targets. Clinical Cancer Research, 2017, 23, 7426-7434.	7.0	73
11	Comprehensive genetic analysis of a paediatric pleomorphic myxoid liposarcoma reveals nearâ€haploidization and loss of the <scp>RB</scp>1 gene. Histopathology, 2016, 69, 141-147.	2.9	42
12	<scp>FN1â€“EGF</scp> gene fusions are recurrent in calcifying aponeurotic fibroma. Journal of Pathology, 2016, 238, 502-507.	4.5	60
13	Genetic heterogeneity in rhabdomyosarcoma revealed by <scp>SNP</scp> array analysis. Genes Chromosomes and Cancer, 2016, 55, 3-15.	2.8	38
14	Recurrent PRDM10 Gene Fusions in Undifferentiated Pleomorphic Sarcoma. Clinical Cancer Research, 2015, 21, 864-869.	7.0	52
15	Gene fusion detection in formalin-fixed paraffin-embedded benign fibrous histiocytomas using fluorescence in situ hybridization and RNA sequencing. Laboratory Investigation, 2015, 95, 1071-1076.	3.7	69
16	RNA sequencing of sarcomas with simple karyotypes: identification and enrichment of fusion transcripts. Laboratory Investigation, 2015, 95, 603-609.	3.7	14