

Jakob Hofvander

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

565
citations

687363

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940533

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635
citing authors

#	ARTICLE	IF	CITATIONS
1	In-depth Genetic Analysis of Sclerosing Epithelioid Fibrosarcoma Reveals Recurrent Genomic Alterations and Potential Treatment Targets. <i>Clinical Cancer Research</i> , 2017, 23, 7426-7434.	7.0	73
2	Gene fusion detection in formalin-fixed paraffin-embedded benign fibrous histiocytomas using fluorescence in situ hybridization and RNA sequencing. <i>Laboratory Investigation</i> , 2015, 95, 1071-1076.	3.7	69
3	<i>FGFR3</i> gene fusions are recurrent in calcifying aponeurotic fibroma. <i>Journal of Pathology</i> , 2016, 238, 502-507.	4.5	60
4	Recurrent <i>PRDM10</i> Gene Fusions in Undifferentiated Pleomorphic Sarcoma. <i>Clinical Cancer Research</i> , 2015, 21, 864-869.	7.0	52
5	Aberrant receptor tyrosine kinase signaling in lipofibromatosis: a clinicopathological and molecular genetic study of 20 cases. <i>Modern Pathology</i> , 2019, 32, 423-434.	5.5	49
6	Comprehensive genetic analysis of a paediatric pleomorphic myxoid liposarcoma reveals near-tetraploidization and loss of the <i>RB1</i> gene. <i>Histopathology</i> , 2016, 69, 141-147.	2.9	42
7	Genetic heterogeneity in rhabdomyosarcoma revealed by SNP array analysis. <i>Genes Chromosomes and Cancer</i> , 2016, 55, 3-15.	2.8	38
8	<i>PRDM10</i> -rearranged Soft Tissue Tumor. <i>American Journal of Surgical Pathology</i> , 2019, 43, 504-513.	3.7	35
9	Frequent low-level mutations of protein kinase <i>D2</i> in angiolipoma. <i>Journal of Pathology</i> , 2017, 241, 578-582.	4.5	32
10	Undifferentiated pleomorphic sarcomas with <i>PRDM10</i> fusions have a distinct gene expression profile. <i>Journal of Pathology</i> , 2019, 249, 425-434.	4.5	23
11	PHF1 fusions cause distinct gene expression and chromatin accessibility profiles in ossifying fibromyxoid tumors and mesenchymal cells. <i>Modern Pathology</i> , 2020, 33, 1331-1340.	5.5	22
12	Deep sequencing of myxoinflammatory fibroblastic sarcoma. <i>Genes Chromosomes and Cancer</i> , 2020, 59, 309-317.	2.8	17
13	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. <i>Cancer Genetics</i> , 2020, 241, 34-41.	0.4	15
14	RNA sequencing of sarcomas with simple karyotypes: identification and enrichment of fusion transcripts. <i>Laboratory Investigation</i> , 2015, 95, 603-609.	3.7	14
15	Different patterns of clonal evolution among different sarcoma subtypes followed for up to 25 years. <i>Nature Communications</i> , 2018, 9, 3662.	12.8	13
16	Loss of <i>NF2</i> defines a genetic subgroup of <i>FOS</i> -rearranged osteoblastoma. <i>Journal of Pathology: Clinical Research</i> , 2020, 6, 231-237.	3.0	11