Hannah C Cheung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4827015/publications.pdf

Version: 2024-02-01

26 papers 1,030 citations

623734 14 h-index 25 g-index

26 all docs

26 does citations

times ranked

26

2426 citing authors

#	Article	IF	CITATIONS
1	The SS18-SSX Fusion Oncoprotein Hijacks BAF Complex Targeting and Function to Drive Synovial Sarcoma. Cancer Cell, 2018, 33, 1128-1141.e7.	16.8	169
2	Immuno-genomic landscape of osteosarcoma. Nature Communications, 2020, 11, 1008.	12.8	143
3	Genomic and immune heterogeneity are associated with differential responses to therapy in melanoma. Npj Genomic Medicine, 2017, 2, .	3.8	120
4	PTBP1â€dependent regulation of USP5 alternative RNA splicing plays a role in glioblastoma tumorigenesis. Molecular Carcinogenesis, 2012, 51, 895-906.	2.7	75
5	Global analysis of aberrant pre-mRNA splicing in glioblastoma using exon expression arrays. BMC Genomics, 2008, 9, 216.	2.8	66
6	Implementation of a Pan-Genomic Approach to Investigate Holobiont-Infecting Microbe Interaction: A Case Report of a Leukemic Patient with Invasive Mucormycosis. PLoS ONE, 2015, 10, e0139851.	2.5	47
7	Polypyrimidine tract binding protein and Notch1 are independently re-expressed in glioma. Modern Pathology, 2006, 19, 1034-1041.	5.5	46
8	Genomic profiling of dedifferentiated liposarcoma compared to matched well-differentiated liposarcoma reveals higher genomic complexity and a common origin. Journal of Physical Education and Sports Management, 2018, 4, a002386.	1.2	45
9	Single cell T cell landscape and T cell receptor repertoire profiling of AML in context of PD-1 blockade therapy. Nature Communications, 2021, 12, 6071.	12.8	44
10	KMT2D/MLL2 inactivation is associated with recurrence in adult-type granulosa cell tumors of the ovary. Nature Communications, 2018, 9, 2496.	12.8	39
11	Metabolic compensation activates pro-survival mTORC1 signaling upon 3-phosphoglycerate dehydrogenase inhibition in osteosarcoma. Cell Reports, 2021, 34, 108678.	6.4	33
12	Targeted next generation sequencing of well-differentiated/dedifferentiated liposarcoma reveals novel gene amplifications and mutations. Oncotarget, 2018, 9, 19891-19899.	1.8	28
13	Features of non-activation dendritic state and immune deficiency in blastic plasmacytoid dendritic cell neoplasm (BPDCN). Blood Cancer Journal, 2019, 9, 99.	6.2	26
14	An S/T-Q cluster domain census unveils new putative targets under Tel1/Mec1 control. BMC Genomics, 2012, 13, 664.	2.8	19
15	Divergent clonal evolution of blastic plasmacytoid dendritic cell neoplasm and chronic myelomonocytic leukemia from a shared TET2-mutated origin. Leukemia, 2021, 35, 3299-3303.	7.2	18
16	Establishment and characterization of a new human myxoid liposarcoma cell line (DL-221) with the FUS-DDIT3 translocation. Laboratory Investigation, 2016, 96, 885-894.	3.7	17
17	Identification of genetic susceptibility to childhood cancer through analysis of genes in parallel. Cancer Genetics, 2011, 204, 19-25.	0.4	14
18	T(6;14)(q25;q32) involves BCL11B and is highly associated with mixed-phenotype acute leukemia, T/myeloid. Leukemia, 2020, 34, 2509-2512.	7.2	14

#	Article	IF	CITATION
19	The androgen receptor is a therapeutic target in desmoplastic small round cell sarcoma. Nature Communications, 2022, 13 , .	12.8	14
20	Enhancer reprogramming in PRC2-deficient malignant peripheral nerve sheath tumors induces a targetable de-differentiated state. Acta Neuropathologica, 2021, 142, 565-590.	7.7	12
21	Germline DNMT3A mutation in familial acute myeloid leukaemia. Epigenetics, 2021, 16, 567-576.	2.7	9
22	Bâ€cell lymphoma/leukaemia 11B (BCL11B) expression status helps distinguish early Tâ€cell precursor acute lymphoblastic leukaemia/lymphoma (ETPâ€ALL/LBL) from other subtypes of Tâ€cell ALL/LBL. British Journal of Haematology, 2021, 194, 1034-1038.	2.5	9
23	Constitutional tandem duplication of 9q34 that truncates <i>EHMT1</i> in a child with ganglioglioma. Pediatric Blood and Cancer, 2012, 58, 801-805.	1.5	8
24	FusionPathway: Prediction of pathways and therapeutic targets associated with gene fusions in cancer. PLoS Computational Biology, 2018, 14, e1006266.	3.2	8
25	Multi-site desmoplastic small round cell tumors are genetically related and immune-cold. Npj Precision Oncology, 2022, 6, 21.	5.4	7
26	Abstract LB-222: Long-term subclonal evolution of CLL from immune selective pressure after allogeneic stem cell transplant and donor lymphocyte infusion. , 2015, , .		0