Tsz-Kwong Man

List of Publications by Year
in descending order

26 papers	606 citations	623734 14 h-index	677142 22 g-index
27 all docs	27 docs citations	27 times ranked	1257 citing authors

#	Article	IF	Citations
1	Genome-wide array comparative genomic hybridization analysis reveals distinct amplifications in osteosarcoma. BMC Cancer, 2004, 4, 45.	2.6	124
2	CNS Langerhans cell histiocytosis: Common hematopoietic origin for LCHâ€associated neurodegeneration and mass lesions. Cancer, 2018, 124, 2607-2620.	4.1	73
3	RAF/MEK/extracellular signalâ€"related kinase pathway suppresses dendritic cell migration and traps dendritic cells in Langerhans cell histiocytosis lesions. Journal of Experimental Medicine, 2018, 215, 319-336.	8.5	58
4	Systems biologyâ€"based drug repositioning identifies digoxin as a potential therapy for groups 3 and 4 medulloblastoma. Science Translational Medicine, 2018, 10, .	12.4	54
5	Biomarker significance of plasma and tumor miR-21, miR-221, and miR-106a in osteosarcoma. Oncotarget, 2017, 8, 96738-96752.	1.8	41
6	A p53 Drug Response Signature Identifies Prognostic Genes in High-Risk Neuroblastoma. PLoS ONE, 2013, 8, e79843.	2.5	34
7	Stromal CYR61 Confers Resistance to Mitoxantrone via Spleen Tyrosine Kinase Activation in Human Acute Myeloid Leukaemia. British Journal of Haematology, 2015, 170, 704-718.	2.5	27
8	p27 Is a Candidate Prognostic Biomarker and Metastatic Promoter in Osteosarcoma. Cancer Research, 2016, 76, 4002-4011.	0.9	27
9	A novel prognostic model for osteosarcoma using circulating CXCL10 and FLT3LG. Cancer, 2017, 123, 144-154.	4.1	26
10	Circulating CD1c+ myeloid dendritic cells are potential precursors to LCH lesion CD1a+CD207+ cells. Blood Advances, 2020, 4, 87-99.	5.2	25
11	IFN-Î³ signature in the plasma proteome distinguishes pediatric hemophagocytic lymphohistiocytosis from sepsis and SIRS. Blood Advances, 2021, 5, 3457-3467.	5.2	23
12	Optimising the use of TRIzol-extracted proteins in surface enhanced laser desorption/ ionization (SELDI) analysis. Proteome Science, 2006, 4, 3.	1.7	18
13	A patient tumor-derived orthotopic xenograft mouse model replicating the group 3 supratentorial primitive neuroectodermal tumor in children. Neuro-Oncology, 2014, 16, 787-799.	1.2	15
14	Coamplification of Myc/Pvt1 and homozygous deletion of Nlrp1 locus are frequent genetics changes in mouse osteosarcoma. Genes Chromosomes and Cancer, 2015, 54, 796-808.	2.8	15
15	Spatial Dissection of Invasive Front from Tumor Mass Enables Discovery of Novel microRNA Drivers of Glioblastoma Invasion. Advanced Science, 2021, 8, e2101923.	11.2	11
16	Mislocalized cytoplasmic p27 activates PAK1â€mediated metastasis and is a prognostic factor in osteosarcoma. Molecular Oncology, 2020, 14, 846-864.	4.6	10
17	Osteosarcoma enters a post genomic era with in silico opportunities: Generation of the High Dimensional Database for facilitating sarcoma biology research: A report from the Children's Oncology Group and the QuadW Foundation. PLoS ONE, 2017, 12, e0181204.	2.5	8
18	Defining the Inflammatory Plasma Proteome in Pediatric Hodgkin Lymphoma. Cancers, 2020, 12, 3603.	3.7	6

#	Article	IF	Citations
19	SV-STAT accurately detects structural variation via alignment to reference-based assemblies. Source Code for Biology and Medicine, 2016, 11, 8.	1.7	3
20	The prognostic significance of circulating serum amyloid A and CXC chemokine ligand 4 in osteosarcoma. Pediatric Blood and Cancer, 2017, 64, e26659.	1.5	3
21	Short NK- and Naïve T-Cell Telomere Length Is Associated with Thyroid Cancer in Childhood Cancer Survivors: A Report from the Childhood Cancer Survivor Study. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 453-460.	2.5	3
22	LOX upregulates FAK phosphorylation to promote metastasis in osteosarcoma. Genes and Diseases, 2023, 10, 254-266.	3.4	2
23	Abstract 965: The role of LOX-mediated FAK phosphorylation in osteosarcoma metastasis. , 2021, , .		0
24	GCT-73. EXPRESSION PROFILING OF INTRACRANIAL GERM CELL TUMORS REVEALS UPREGULATION OF RAS THROUGH mRNA-microRNA SIGNALING PATHWAY. Neuro-Oncology, 2020, 22, iii343-iii343.	1.2	0
25	Peri-Transplant Alemtuzumab Levels Predict Risk of Secondary Graft Failure and Inversely Impact CXCL9 Levels after RIC HCT (A Correlative Biology Study to BMT-CTN 1204 RICHI). Blood, 2021, 138, 748-748.	1.4	0
26	Cite-Seq Reveals Distinct Patterns and Potential Mechanisms of Relapse in Pediatric AML. Blood, 2021, 138, 3458-3458.	1.4	0