

Hsien-Chao Chou

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

768
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

1491
citing authors

#	ARTICLE	IF	CITATIONS
1	PAX3-FOXO1 Establishes Myogenic Super Enhancers and Confers BET Bromodomain Vulnerability. <i>Cancer Discovery</i> , 2017, 7, 884-899.	9.4	221
2	Histone hyperacetylation disrupts core gene regulatory architecture in rhabdomyosarcoma. <i>Nature Genetics</i> , 2019, 51, 1714-1722.	21.4	113
3	MEK inhibition induces MYOG and remodels super-enhancers in RAS-driven rhabdomyosarcoma. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	104
4	Genomic Classification and Clinical Outcome in Rhabdomyosarcoma: A Report From an International Consortium. <i>Journal of Clinical Oncology</i> , 2021, 39, 2859-2871.	1.6	101
5	Comprehensive Analysis of Chromatin States in Atypical Teratoid/Rhabdoid Tumor Identifies Diverging Roles for SWI/SNF and Polycomb in Gene Regulation. <i>Cancer Cell</i> , 2019, 35, 95-110.e8.	16.8	65
6	Interaction between SNAI2 and MYOD enhances oncogenesis and suppresses differentiation in Fusion Negative Rhabdomyosarcoma. <i>Nature Communications</i> , 2021, 12, 192.	12.8	33
7	Expression of the wnt gene complement in a spiral-cleaving embryo and trochophore larva. <i>International Journal of Developmental Biology</i> , 2014, 58, 563-573.	0.6	30
8	Immuno-transcriptomic profiling of extracranial pediatric solid malignancies. <i>Cell Reports</i> , 2021, 37, 110047.	6.4	26
9	BAF complexes drive proliferation and block myogenic differentiation in fusion-positive rhabdomyosarcoma. <i>Nature Communications</i> , 2021, 12, 6924.	12.8	25
10	Rhabdoid Tumors Are Sensitive to the Protein-Translation Inhibitor Homoharringtonine. <i>Clinical Cancer Research</i> , 2020, 26, 4995-5006.	7.0	14
11	Tumor Mutation Burden, Expressed Neoantigens and the Immune Microenvironment in Diffuse Gliomas. <i>Cancers</i> , 2021, 13, 6092.	3.7	14
12	Genomic and Transcriptomic Analysis of Relapsed and Refractory Childhood Solid Tumors Reveals a Diverse Molecular Landscape and Mechanisms of Immune Evasion. <i>Cancer Research</i> , 2021, 81, 5818-5832.	0.9	10
13	SRAssembler: Selective Recursive local Assembly of homologous genomic regions. <i>BMC Bioinformatics</i> , 2019, 20, 371.	2.6	8
14	Report of Canonical <i>BCR-ABL1</i> Fusion in Glioblastoma. <i>JCO Precision Oncology</i> , 2021, 5, 1348-1353.	3.0	3
15	Dentithecamidides-H, Diacylated Zoanthoxanthin Derivatives with PAX3-FOXO1 Inhibitory Activity from the Hydroid <i>Dentitheca habereri</i> . <i>Journal of Natural Products</i> , 2022, 85, 1419-1427.	3.0	1