

Marco Gallo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6439927/publications.pdf>

Version: 2024-02-01

16
papers

1,840
citations

759055

12
h-index

996849

15
g-index

25
all docs

25
docs citations

25
times ranked

3722
citing authors

#	ARTICLE	IF	CITATIONS
1	Microbiome-derived inosine modulates response to checkpoint inhibitor immunotherapy. <i>Science</i> , 2020, 369, 1481-1489.	6.0	635
2	Fate mapping of human glioblastoma reveals an invariant stem cell hierarchy. <i>Nature</i> , 2017, 549, 227-232.	13.7	321
3	Quiescent Sox2+ Cells Drive Hierarchical Growth and Relapse in Sonic Hedgehog Subgroup Medulloblastoma. <i>Cancer Cell</i> , 2014, 26, 33-47.	7.7	241
4	Fusion of TTYH1 with the C19MC microRNA cluster drives expression of a brain-specific DNMT3B isoform in the embryonal brain tumor ETMR. <i>Nature Genetics</i> , 2014, 46, 39-44.	9.4	167
5	DNA hypermethylation within TERT promoter upregulates TERT expression in cancer. <i>Journal of Clinical Investigation</i> , 2018, 129, 223-229.	3.9	130
6	MLL5 Orchestrates a Cancer Self-Renewal State by Repressing the Histone Variant H3.3 and Globally Reorganizing Chromatin. <i>Cancer Cell</i> , 2015, 28, 715-729.	7.7	90
7	A Tumorigenic MLL-Homeobox Network in Human Glioblastoma Stem Cells. <i>Cancer Research</i> , 2013, 73, 417-427.	0.4	77
8	High-resolution structural genomics reveals new therapeutic vulnerabilities in glioblastoma. <i>Genome Research</i> , 2019, 29, 1211-1222.	2.4	52
9	Single-cell chromatin accessibility profiling of glioblastoma identifies an invasive cancer stem cell population associated with lower survival. <i>ELife</i> , 2021, 10, .	2.8	45
10	Intratumoral Genetic and Functional Heterogeneity in Pediatric Glioblastoma. <i>Cancer Research</i> , 2019, 79, 2111-2123.	0.4	28
11	Copy-scAT: Deconvoluting single-cell chromatin accessibility of genetic subclones in cancer. <i>Science Advances</i> , 2021, 7, eabg6045.	4.7	19
12	Extracellular signal-regulated kinase mediates chromatin rewiring and lineage transformation in lung cancer. <i>ELife</i> , 2021, 10, .	2.8	16
13	Hi-C detects genomic structural variants in peripheral blood of pediatric leukemia patients. <i>Journal of Physical Education and Sports Management</i> , 2022, 8, a006157.	0.5	7
14	Ancestry and frequency of genetic variants in the general population are confounders in the characterization of germline variants linked to cancer. <i>BMC Medical Genetics</i> , 2020, 21, 92.	2.1	4
15	Global chromatin architecture defines functional cancer hierarchies. <i>Cell Cycle</i> , 2016, 15, 2093-2094.	1.3	3
16	Dysregulation of chromatin organization in pediatric and adult brain tumors: oncoepigenomic contributions to tumorigenesis and cancer stem cell properties. <i>Genome</i> , 2021, 64, 326-336.	0.9	1