Tcga Research Network

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5948909/publications.pdf

Version: 2024-02-01

18 papers 5,973 citations

567144 15 h-index 887953 17 g-index

24 all docs

24 docs citations

times ranked

24

10836 citing authors

#	Article	lF	CITATIONS
1	Molecular Profiling Reveals Biologically Discrete Subsets and Pathways of Progression in Diffuse Glioma. Cell, 2016, 164, 550-563.	13.5	1,695
2	Tumor Evolution of Glioma-Intrinsic Gene Expression Subtypes Associates with Immunological Changes in the Microenvironment. Cancer Cell, 2017, 32, 42-56.e6.	7.7	1,282
3	Comprehensive and Integrated Genomic Characterization of Adult Soft Tissue Sarcomas. Cell, 2017, 171, 950-965.e28.	13.5	738
4	Glioblastoma in adults: a Society for Neuro-Oncology (SNO) and European Society of Neuro-Oncology (EANO) consensus review on current management and future directions. Neuro-Oncology, 2020, 22, 1073-1113.	0.6	543
5	Systematic analysis of telomere length and somatic alterations in 31 cancer types. Nature Genetics, 2017, 49, 349-357.	9.4	476
6	Longitudinal molecular trajectories of diffuse glioma in adults. Nature, 2019, 576, 112-120.	13.7	320
7	TumorFusions: an integrative resource for cancer-associated transcript fusions. Nucleic Acids Research, 2018, 46, D1144-D1149.	6.5	179
8	The Tandem Duplicator Phenotype Is a Prevalent Genome-Wide Cancer Configuration Driven by Distinct Gene Mutations. Cancer Cell, 2018, 34, 197-210.e5.	7.7	130
9	Single-cell multimodal glioma analyses identify epigenetic regulators of cellular plasticity and environmental stress response. Nature Genetics, 2021, 53, 1456-1468.	9.4	111
10	Radiotherapy is associated with a deletion signature that contributes to poor outcomes in patients with cancer. Nature Genetics, 2021, 53, 1088-1096.	9.4	94
11	Multigene signature for predicting prognosis of patients with $1p19q$ co-deletion diffuse glioma. Neuro-Oncology, $2017,19,786-795.$	0.6	87
12	Reconstructing the molecular life history of gliomas. Acta Neuropathologica, 2018, 135, 649-670.	3.9	61
13	Comparative Molecular Life History of Spontaneous Canine and Human Gliomas. Cancer Cell, 2020, 37, 243-257.e7.	7.7	59
14	Spatial concordance of DNA methylation classification in diffuse glioma. Neuro-Oncology, 2021, 23, 2054-2065.	0.6	19
15	Molecular and clonal evolution in recurrent metastatic gliosarcoma. Journal of Physical Education and Sports Management, 2020, 6, a004671.	0.5	10
16	Evolving Insights into the Molecular Neuropathology of Diffuse Gliomas in Adults. Neurologic Clinics, 2018, 36, 421-437.	0.8	9
17	Abstract 2084: Single-cell multimodal glioma analyses reveal epigenetic regulators of cellular plasticity and environmental stress response. , 2021, , .		O
18	Abstract 2068: Radiotherapy is associated with a deletion signature that contributes to poor cancer patient outcomes., 2021,,.		0