Nalin Leelatian

List of Publications by Year in descending order

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Version: 2024-02-01

1040056 839539 24 478 9 18 citations h-index g-index papers 27 27 27 989 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Characterizing cell subsets using marker enrichment modeling. Nature Methods, 2017, 14, 275-278.	19.0	103
2	Single cell analysis of human tissues and solid tumors with mass cytometry. Cytometry Part B - Clinical Cytometry, 2017, 92, 68-78.	1.5	89
3	Characterizing Phenotypes and Signaling Networks of Single Human Cells by Mass Cytometry. Methods in Molecular Biology, 2015, 1346, 99-113.	0.9	48
4	Preparing Viable Single Cells from Human Tissue and Tumors for Cytomic Analysis. Current Protocols in Molecular Biology, 2017, 118, 25C.1.1-25C.1.23.	2.9	45
5	Single Cell Analysis of Human Tissues and Solid Tumors with Mass Cytometry. , 2017, , .		40
6	Discovery of human cell selective effector molecules using single cell multiplexed activity metabolomics. Nature Communications, 2018, 9, 39.	12.8	32
7	Computational Immune Monitoring Reveals Abnormal Double-Negative T Cells Present across Human Tumor Types. Cancer Immunology Research, 2019, 7, 86-99.	3.4	27
8	Unsupervised machine learning reveals risk stratifying glioblastoma tumor cells. ELife, 2020, 9, .	6.0	21
9	Tumor-selective, antigen-independent delivery of a pH sensitive peptide-topoisomerase inhibitor conjugate suppresses tumor growth without systemic toxicity. NAR Cancer, 2021, 3, zcab021.	3.1	16
10	Neuropathologic Changes in Sudden Unexplained Death in Childhood. Journal of Neuropathology and Experimental Neurology, 2020, 79, 336-346.	1.7	13
11	Location-dependent maintenance of intrinsic susceptibility to mTORC1-driven tumorigenesis. Life Science Alliance, 2019, 2, e201800218.	2.8	10
12	The Role of Mismatch Repair in Glioblastoma Multiforme Treatment Response and Resistance. Neurosurgery Clinics of North America, 2021, 32, 171-180.	1.7	9
13	Development of an immunohistochemical assay for Siglec-15. Laboratory Investigation, 2022, 102, 771-778.	3.7	8
14	Persistent STAG2 mutation despite multimodal therapy in recurrent pediatric glioblastoma. Npj Genomic Medicine, 2020, 5, 23.	3.8	3
15	Unilateral leg pain caused by cryptococcal myositis: An unusual presentation of disseminated cryptococcosis in a kidney transplant recipient. Transplant Infectious Disease, 2021, 23, e13491.	1.7	3
16	Primary Intracranial Sarcoma, DICER1-Mutant Presenting as a Pineal Region Tumor Mimicking Pineoblastoma: Case Report and Review of the Literature. Journal of Neuropathology and Experimental Neurology, 2022, 81, 762-764.	1.7	3
17	Highly sensitive EGFR mutation detection by specific amplification of mutant alleles. Experimental and Molecular Pathology, 2014, 96, 85-91.	2.1	2
18	Head of the Class: OLIG2 and Glioblastoma Phenotype. Cancer Cell, 2016, 29, 613-615.	16.8	1

#	Article	lF	CITATIONS
19	Neuropathology of Chiari Malformation II with Chromosome X Alterations: An Autopsy Study in a 17-Month-Old and Review of Literature. Journal of Neuropathology and Experimental Neurology, 2022, 81, 296-298.	1.7	1
20	The use of fluorescently-tagged apoptolidins in cellular uptake and response studies. Journal of Antibiotics, 2016, 69, 327-330.	2.0	0
21	IMMU-37. SINGLE-CELL SYSTEMS NEUROIMMUNOLOGY REVEALS IMMUNOSUPPRESSIVE CORRELATES WITH VENTRICULAR STEM CELL NICHE CONTACT IN HUMAN GLIOBLASTOMA. Neuro-Oncology, 2019, 21, vi127-vi127.	1.2	O
22	IMMU-16. TWO DISTINCT SUBSETS OF NATURAL KILLER CELLS ARE ENRICHED IN THE TUMOR MICROENVIRONMENT AND CORRELATE WITH SURVIVAL OUTCOME IN HUMAN GLIOBLASTOMA Neuro-Oncology, 2020, 22, ii107-ii108.	1.2	0
23	661â€Five immunotypic signatures identified in human glioblastoma correlate with tumor contact with the lateral ventricle, immune suppression, and patient outcome. , 2020, , .		O
24	Histological changes associated with laser interstitial thermal therapy for radiation necrosis: illustrative cases. Journal of Neurosurgery Case Lessons, 2022, 4, .	0.3	0