Brandon Tan

List of Publications by Year
in descending order

13 papers	1,230 citations	759055 12 h-index	1058333 14 g-index
14 all docs	14 docs citations	14 times ranked	1706 citing authors

#	Article	IF	Citations
1	METTL16 exerts an m6A-independent function to facilitate translation and tumorigenesis. Nature Cell Biology, 2022, 24, 205-216.	4.6	143
2	R-2-hydroxyglutarate attenuates aerobic glycolysis in leukemia by targeting the FTO/m6A/PFKP/LDHB axis. Molecular Cell, 2021, 81, 922-939.e9.	4.5	157
3	Targeting FTO Suppresses Cancer Stem Cell Maintenance and Immune Evasion. Cancer Cell, 2020, 38, 79-96.e11.	7.7	389
4	Molecular Biology of KSHV in Relation to HIV/AIDS-Associated Oncogenesis. Cancer Treatment and Research, 2019, 177, 23-62.	0.2	21
5	FoxO1 Suppresses Kaposiâ€™s Sarcoma-Associated Herpesvirus Lytic Replication and Controls Viral Latency. Journal of Virology, 2019, 93, .	1.5	14
6	RNA epitranscriptomics: Regulation of infection of RNA and DNA viruses by N⁶â€methyladenosine (m⁶A). Reviews in Medical Virology, 2018, 28, e1983.	3.9	66
7	Viral and cellular N6-methyladenosine and N6,2â€²-O-dimethyladenosine epitranscriptomes in the KSHV life cycle. Nature Microbiology, 2018, 3, 108-120.	5.9	137
8	The RNA Epitranscriptome of DNA Viruses. Journal of Virology, 2018, 92, .	1.5	31
9	Tenovin-6 impairs autophagy by inhibiting autophagic flux. Cell Death and Disease, 2017, 8, e2608-e2608.	2.7	18
10	<scp>SIRT1</scp> and <scp>AMPK</scp> pathways are essential for the proliferation and survival of primary effusion lymphoma cells. Journal of Pathology, 2017, 242, 309-321.	2.1	42
11	TLR4-Mediated Inflammation Promotes KSHV-Induced Cellular Transformation and Tumorigenesis by Activating the STAT3 Pathway. Cancer Research, 2017, 77, 7094-7108.	0.4	33
12	SIRT1-mediated downregulation of p27Kip1 is essential for overcoming contact inhibition of Kaposi's sarcoma-associated herpesvirus transformed cells. Oncotarget, 2016, 7, 75698-75711.	0.8	18
13	Akt Kinase-Mediated Checkpoint of cGAS DNA Sensing Pathway. Cell Reports, 2015, 13, 440-449.	2.9	160