

# Brandon Tan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11610836/publications.pdf>

Version: 2024-02-01

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