Mohamad Hamieh

List of Publications by Year
in descending order

12	4,072	933447 10	1199594 12
papers	citations	h-index	g-index

13	13	13	5926
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	HLA-independent T cell receptors for targeting tumors with low antigen density. Nature Medicine, 2022, 28, 345-352.	30.7	73
2	Immunogenicity of CAR T cells in cancer therapy. Nature Reviews Clinical Oncology, 2021, 18, 379-393.	27.6	128
3	CAR T cell trogocytosis and cooperative killing regulate tumour antigen escape. Nature, 2019, 568, 112-116.	27.8	408
4	Calibration of CAR activation potential directs alternative T cell fates and therapeutic potency. Nature Medicine, 2019, 25, 82-88.	30.7	329
5	Low-Dose Radiation Conditioning Enables CAR T Cells to Mitigate Antigen Escape. Molecular Therapy, 2018, 26, 2542-2552.	8.2	169
6	CAR T cellâ€“induced cytokine release syndrome is mediated by macrophages and abated by IL-1 blockade. Nature Medicine, 2018, 24, 731-738.	30.7	861
7	Insights into Chimeric Antigen Receptor Therapy for Chronic Lymphoblastic Leukemia. Trends in Molecular Medicine, 2018, 24, 729-731.	6.7	0
8	Targeting a CAR to the TRAC locus with CRISPR/Cas9 enhances tumour rejection. Nature, 2017, 543, 113-117.	27.8	1,314
9	Integrating Proteomics and Transcriptomics for Systematic Combinatorial Chimeric Antigen Receptor Therapy of AML. Cancer Cell, 2017, 32, 506-519.e5.	16.8	240
10	Probing the AML Surfaceome for Chimeric Antigen Receptor (CAR) Targets. Blood, 2016, 128, 526-526.	1.4	1
11	T-cell responses against CD19+ pediatric acute lymphoblastic leukemia mediated by bispecific T-cell engager (BiTE) are regulated contrarily by PD-L1 and CD80/CD86 on leukemic blasts. Oncotarget, 2016, 7, 76902-76919.	1.8	131
12	The pharmacology of second-generation chimeric antigen receptors. Nature Reviews Drug Discovery, 2015, 14, 499-509.	46.4	411