

Evan W Weber

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/18835/publications.pdf>

Version: 2024-02-01

12
papers

1,628
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

2343
citing authors

#	ARTICLE	IF	CITATIONS
1	c-Jun overexpression in CAR T cells induces exhaustion resistance. Nature, 2019, 576, 293-300.	27.8	480
2	Transient rest restores functionality in exhausted CAR-T cells through epigenetic remodeling. Science, 2021, 372, .	12.6	297
3	Tuning the Antigen Density Requirement for CAR T-cell Activity. Cancer Discovery, 2020, 10, 702-723.	9.4	296
4	The Emerging Landscape of Immune Cell Therapies. Cell, 2020, 181, 46-62.	28.9	247
5	Pharmacologic control of CAR-T cell function using dasatinib. Blood Advances, 2019, 3, 711-717.	5.2	143
6	Enhanced safety and efficacy of protease-regulated CAR-T cell receptors. Cell, 2022, 185, 1745-1763.e22.	28.9	88
7	Dynamic chromatin regulatory landscape of human CAR T cell exhaustion. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	36
8	Neurotoxicity Associated with a High-Affinity GD2 CAR Letter. Cancer Immunology Research, 2018, 6, 494-495.	3.4	21
9	Low CD19 Antigen Density Diminishes Efficacy of CD19 CAR T Cells and Can be Overcome By Rational Redesign of CAR Signaling Domains. Blood, 2018, 132, 963-963.	1.4	10
10	Roles of transient receptor potential channels in regulation of vascular and epithelial barriers. Tissue Barriers, 2017, 5, e1331722.	3.2	6
11	Abstract 61: Transient "rest" reinvigorates exhausted CAR T cells via epigenetic remodeling. , 2021, , .		1
12	Live Animal Imaging of Calcium Signaling During Transendothelial Migration Demonstrates Tight Temporospacial Regulation Coordinated by Endothelial Cell TRPC6, IQGAP1, and CaMKII β . FASEB Journal, 2021, 35, .	0.5	0