

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