

# Likai Tan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1223703/publications.pdf>

Version: 2024-02-01

10  
papers

325  
citations

1478280

6  
h-index

1474057

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

840  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic models reveal origin, persistence and non-redundant functions of IL-17 <sup>â€</sup> producing $\hat{I}^3\hat{I}$ T cells. <i>Journal of Experimental Medicine</i> , 2018, 215, 3006-3018.	4.2	103
2	Single-Cell Transcriptomics Identifies the Adaptation of Scart1+ $V\hat{I}^36+$ T Cells to Skin Residency as Activated Effector Cells. <i>Cell Reports</i> , 2019, 27, 3657-3671.e4.	2.9	79
3	A fetal wave of human type 3 effector $\hat{I}^3\hat{I}$ cells with restricted TCR diversity persists into adulthood. <i>Science Immunology</i> , 2021, 6, .	5.6	52
4	NKG2A expression identifies a subset of human $V\hat{I}^2$ T <sup>â€</sup> cells exerting the highest antitumor effector functions. <i>Cell Reports</i> , 2021, 37, 109871.	2.9	30
5	TCR repertoire analysis reveals phosphoantigen-induced polyclonal proliferation of $V\hat{I}^39V\hat{I}^2$ T cells in neonates and adults. <i>Journal of Leukocyte Biology</i> , 2020, 107, 1023-1032.	1.5	16
6	Amino acids and RagD potentiate mTORC1 activation in CD8 <sup>+</sup> T cells to confer antitumor immunity. , 2021, 9, e002137.		13
7	Clonal expansion of CD8+ T cells reflects graft-versus-leukemia activity and precedes durable remission following DLI. <i>Blood Advances</i> , 2021, 5, 4485-4499.	2.5	10
8	Dopamine Signaling Promotes Tissue-Resident Memory Differentiation of CD8+ T Cells and Antitumor Immunity. <i>Cancer Research</i> , 2022, 82, 3130-3142.	0.4	10
9	B cell hyperactivation in an <i>Ackr4</i> -deficient mouse strain is not caused by lack of ACKR4 expression. <i>Journal of Leukocyte Biology</i> , 2020, 107, 1155-1166.	1.5	8
10	Generation of hiPSC-derived low threshold mechanoreceptors containing axonal termini resembling bulbous sensory nerve endings and expressing Piezo1 and Piezo2. <i>Stem Cell Research</i> , 2021, 56, 102535.	0.3	4