

Timothy Schappe

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,669
citations

567281

15
h-index

839539

18
g-index

20
all docs

20
docs citations

20
times ranked

2528
citing authors

#	ARTICLE	IF	CITATIONS
1	Cytokine-induced memory-like natural killer cells exhibit enhanced responses against myeloid leukemia. <i>Science Translational Medicine</i> , 2016, 8, 357ra123.	12.4	621
2	CD56bright NK cells exhibit potent antitumor responses following IL-15 priming. <i>Journal of Clinical Investigation</i> , 2017, 127, 4042-4058.	8.2	236
3	CAR-modified memory-like NK cells exhibit potent responses to NK-resistant lymphomas. <i>Blood</i> , 2020, 136, 2308-2318.	1.4	133
4	The IL-15-Based ALT-803 Complex Enhances Fc γ RIIIa-Triggered NK Cell Responses and <i>In Vivo</i> Clearance of B Cell Lymphomas. <i>Clinical Cancer Research</i> , 2016, 22, 596-608.	7.0	130
5	Multidimensional Analyses of Donor Memory-Like NK Cells Reveal New Associations with Response after Adoptive Immunotherapy for Leukemia. <i>Cancer Discovery</i> , 2020, 10, 1854-1871.	9.4	83
6	Combining AFM13, a Bispecific CD30/CD16 Antibody, with Cytokine-Activated Blood and Cord Blood-Derived NK Cells Facilitates CAR-like Responses Against CD30+ Malignancies. <i>Clinical Cancer Research</i> , 2021, 27, 3744-3756.	7.0	69
7	The Extracellular Matrix Protein MAGP1 Supports Thermogenesis and Protects Against Obesity and Diabetes Through Regulation of TGF- β 2. <i>Diabetes</i> , 2014, 63, 1920-1932.	0.6	68
8	Hematopoietic cell transplantation donor-derived memory-like NK cells functionally persist after transfer into patients with leukemia. <i>Science Translational Medicine</i> , 2022, 14, eabm1375.	12.4	49
9	Cytokine-Induced Memory-Like Differentiation Enhances Unlicensed Natural Killer Cell Antileukemia and Fc γ RIIIa-Triggered Responses. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 398-404.	2.0	48
10	MicroRNA-15/16 Antagonizes <i>Myb</i> To Control NK Cell Maturation. <i>Journal of Immunology</i> , 2015, 195, 2806-2817.	0.8	44
11	Stage-Specific Requirement for Eomes in Mature NK Cell Homeostasis and Cytotoxicity. <i>Cell Reports</i> , 2020, 31, 107720.	6.4	40
12	MicroRNA-142 Is Critical for the Homeostasis and Function of Type 1 Innate Lymphoid Cells. <i>Immunity</i> , 2019, 51, 479-490.e6.	14.3	39
13	A Fusion Protein Complex that Combines IL-12, IL-15, and IL-18 Signaling to Induce Memory-Like NK Cells for Cancer Immunotherapy. <i>Cancer Immunology Research</i> , 2021, 9, 1071-1087.	3.4	36
14	Memory-like Differentiation Enhances NK Cell Responses to Melanoma. <i>Clinical Cancer Research</i> , 2021, 27, 4859-4869.	7.0	33
15	Phase I Trial of N-803, an IL15 Receptor Agonist, with Rituximab in Patients with Indolent Non-Hodgkin Lymphoma. <i>Clinical Cancer Research</i> , 2021, 27, 3339-3350.	7.0	26
16	Flow cytometry-based ex vivo murine NK cell cytotoxicity assay. <i>STAR Protocols</i> , 2021, 2, 100262.	1.2	8
17	A novel fusion protein scaffold 18/12/TxM activates the IL-12, IL-15, and IL-18 receptors to induce human memory-like natural killer cells. <i>Molecular Therapy - Oncolytics</i> , 2022, 24, 585-596.	4.4	5
18	Cytokine-Induced Memory-like NK Cells Have a Distinct Single Cell Transcriptional Profile and Persist for Months in Adult and Pediatric Leukemia Patients after Adoptive Transfer. <i>Blood</i> , 2021, 138, 3825-3825.	1.4	1

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19	Eomes and T-Bet Expression Are Required By Mature Primary Human NK Cells for Anti-Leukemia Responses In Vivo. Blood, 2021, 138, 194-194.	1.4	0
20	531â€¦AFM13-targeted blood and cord-blood-derived memory-like NK cells as therapy for CD30+ malignancies. , 2020, , .		0