

CITATION REPORT

List of articles citing

Natural killer cell tolerance persists despite significant reduction of self MHC class I on normal target cells in mice

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#	Paper	IF	Citations
26	A modified FCCS procedure applied to Ly49A-MHC class I cis-interaction studies in cell membranes. <i>Biophysical Journal</i> , 2011 , 101, 1257-69	2.9	20
25	Immunoproteasome-deficiency has no effects on NK cell education, but confers lymphocytes into targets for NK cells in infected wild-type mice. <i>PLoS ONE</i> , 2011 , 6, e23769	3.7	5
24	Human NK cells differ more in their KIR2DL1-dependent thresholds for HLA-Cw6-mediated inhibition than in their maximal killing capacity. <i>PLoS ONE</i> , 2011 , 6, e24927	3.7	20
23	Simulations of the NK cell immune synapse reveal that activation thresholds can be established by inhibitory receptors acting locally. <i>Journal of Immunology</i> , 2011 , 187, 760-73	5.3	13
22	Understanding natural killer cell regulation by mathematical approaches. <i>Frontiers in Immunology</i> , 2012 , 3, 359	8.4	9
21	Influence of KIR gene copy number on natural killer cell education. <i>Blood</i> , 2013 , 121, 4703-7	2.2	63
20	Viral MHC class I-like molecule allows evasion of NK cell effector responses in vivo. <i>Journal of Immunology</i> , 2014 , 193, 6061-9	5.3	14
19	Selection, tuning, and adaptation in mouse NK cell education. <i>Immunological Reviews</i> , 2015 , 267, 167-77	11.3	28
18	Dynamic Regulation of NK Cell Responsiveness. <i>Current Topics in Microbiology and Immunology</i> , 2016 , 395, 95-114	3.3	20
17	Newtonian cell interactions shape natural killer cell education. <i>Immunological Reviews</i> , 2015 , 267, 197-213	11.3	46
16	Cytokines Induce Faster Membrane Diffusion of MHC Class I and the Ly49A Receptor in a Subpopulation of Natural Killer Cells. <i>Frontiers in Immunology</i> , 2016 , 7, 16	8.4	4
15	NLRC5 shields T lymphocytes from NK-cell-mediated elimination under inflammatory conditions. <i>Nature Communications</i> , 2016 , 7, 10554	17.4	35
14	The differential impact of natural killer (NK) cell education via KIR2DL3 and KIR3DL1 on CCL4 secretion in the context of in-vitro HIV infection. <i>Clinical and Experimental Immunology</i> , 2016 , 186, 336-346	6.2	4
13	Ly49C Impairs NK Cell Memory in Mouse Cytomegalovirus Infection. <i>Journal of Immunology</i> , 2016 , 197, 128-40	5.3	5
12	Naïve Donor NK Cell Repertoires Associated with Less Leukemia Relapse after Allogeneic Hematopoietic Stem Cell Transplantation. <i>Journal of Immunology</i> , 2016 , 196, 1400-11	5.3	24
11	KIR3DL1 and HLA-B Density and Binding Calibrate NK Education and Response to HIV. <i>Journal of Immunology</i> , 2016 , 196, 3398-410	5.3	70
10	Type I IFN promotes NK cell expansion during viral infection by protecting NK cells against fratricide. <i>Journal of Experimental Medicine</i> , 2016 , 213, 225-33	16.6	109

9	NK cells control breast cancer and related cancer stem cell hematological spread. <i>OncolImmunology</i> , 2017 , 6, e1284718	7.2	33
8	Natural killer (NK) cell receptor-HLA ligand genotype combinations associated with protection from HIV infection: investigation of how protective genotypes influence anti HIV NK cell functions. <i>AIDS Research and Therapy</i> , 2017 , 14, 38	3	2
7	Non-redundant ISGF3 Components Promote NK Cell Survival in an Auto-regulatory Manner during Viral Infection. <i>Cell Reports</i> , 2018 , 24, 1949-1957.e6	10.6	16
6	Novel Approach to Cell Surface Discrimination Between KIR2DL1 Subtypes and KIR2DS1 Identifies Hierarchies in NK Repertoire, Education, and Tolerance. <i>Frontiers in Immunology</i> , 2019 , 10, 734	8.4	17
5	Boosting Natural Killer Cell-Mediated Targeting of Sarcoma Through DNAM-1 and NKG2D. <i>Frontiers in Immunology</i> , 2020 , 11, 40	8.4	21
4	Transcriptional and epigenetic regulation of memory NK cell responses. <i>Immunological Reviews</i> , 2021 , 300, 125-133	11.3	7
3	Data_Sheet_1.PDF. 2020 ,		
2	Data_Sheet_1.pdf. 2019 ,		
1	Combination of Expanded Allogeneic NK Cells and T Cell-Based Immunotherapy Exert Enhanced Antitumor Effects. 2023 , 15, 251		0