

Lise Kveberg

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

587
citations

623734

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docs citations

22
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705
citing authors

#	ARTICLE	IF	CITATIONS
1	Sphingosine 1 phosphate induces the chemotaxis of human natural killer cells. Role for heterotrimeric G proteins and phosphoinositide 3 kinases. <i>European Journal of Immunology</i> , 2002, 32, 1856.	2.9	64
2	Natural killer cell subsets in man and rodents. <i>Tissue Antigens</i> , 2011, 78, 81-88.	1.0	56
3	IL-12, IL-15, and IL-18 pre-activated NK cells target resistant T cell acute lymphoblastic leukemia and delay leukemia development <i>in vivo</i> . <i>Oncotarget</i> , 2017, 6, e1274478.	4.6	50
4	Ly-49s3 Is a Promiscuous Activating Rat NK Cell Receptor for Nonclassical MHC Class I-Encoded Target Ligands. <i>Journal of Immunology</i> , 2002, 169, 22-30.	0.8	37
5	The Novel Inhibitory NKR-P1C Receptor and Ly49s3 Identify Two Complementary, Functionally Distinct NK Cell Subsets in Rats. <i>Journal of Immunology</i> , 2006, 176, 4133-4140.	0.8	37
6	Expression of regulator of G protein signalling proteins in natural killer cells, and their modulation by Ly49A and Ly49D. <i>Immunology</i> , 2005, 115, 358-365.	4.4	36
7	Two major groups of rat NKR-P1 receptors can be distinguished based on chromosomal localization, phylogenetic analysis and Clr ligand binding. <i>European Journal of Immunology</i> , 2009, 39, 541-551.	2.9	36
8	Deciphering Natural Killer Cell Homeostasis. <i>Frontiers in Immunology</i> , 2020, 11, 812.	4.8	34
9	Strain-dependent expression of four structurally related rat Ly49 receptors; correlation with NK gene complex haplotype and NK alloreactivity. <i>Immunogenetics</i> , 2006, 58, 905-916.	2.4	31
10	Two Structurally Related Rat Ly49 Receptors with Opposing Functions (Ly49 Stimulatory Receptor 5) <i>Trends in Immunology</i> , 2005, 174, 2702-2711.	0.8	30
11	Two complementary rat NK cell subsets, Ly49s3+ and NKR-P1B+, differ in phenotypic characteristics and responsiveness to cytokines. <i>Journal of Leukocyte Biology</i> , 2010, 88, 87-93.	3.3	30
12	Characterization of a Novel Killer Cell Lectin-Like Receptor (KLRH1) Expressed by Alloreactive Rat NK Cells. <i>Journal of Immunology</i> , 2002, 168, 5147-5154.	0.8	27
13	Phylogenetic and functional conservation of the NKR-P1F and NKR-P1G receptors in rat and mouse. <i>Immunogenetics</i> , 2011, 63, 429-436.	2.4	27
14	The Tetraspanin CD53 Modulates Responses from Activating NK Cell Receptors, Promoting LFA-1 Activation and Dampening NK Cell Effector Functions. <i>PLoS ONE</i> , 2014, 9, e97844.	2.5	25
15	Dedicated immunosensing of the mouse intestinal epithelium facilitated by a pair of genetically coupled lectin-like receptors. <i>Mucosal Immunology</i> , 2015, 8, 232-242.	6.0	16
16	A Novel NKR-P1Bright NK Cell Subset Expresses an Activated CD25+CX3CR1+CD62L ^{hi} CD11b ^{hi} CD27a ^{hi} Phenotype and Is Prevalent in Blood, Liver, and Gut-Associated Lymphoid Organs of Rats. <i>Journal of Immunology</i> , 2012, 188, 2499-2508.	0.8	13
17	Degranulation Response in Cytotoxic Rat Lymphocytes Measured with a Novel CD107a Antibody. <i>Frontiers in Immunology</i> , 2016, 7, 572.	4.8	13
18	Identification of an MHC Class I Ligand for the Single Member of a Killer Cell Lectin-like Receptor Family, KLRH1. <i>Journal of Immunology</i> , 2012, 189, 5178-5184.	0.8	11

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19	Functional characterization of a conserved pair of NKR ϵ 1 receptors expressed by NK cells and T lymphocytes in liver and gut. <i>European Journal of Immunology</i> , 2015, 45, 501-512.	2.9	6
20	Partial NK cell tolerance induced by radioresistant host cells in rats transplanted with MHC-mismatched bone marrow. <i>International Immunology</i> , 2010, 22, 973-980.	4.0	4
21	Frontline Science: A hyporesponsive subset of rat NK cells negative for Ly49s3 and NKR-P1B are precursors to the functionally mature NKR-P1B ⁺ subset. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1289-1298.	3.3	2
22	CAR19 iPSC-Derived NK Cells Utilize the Innate Functional Potential Mediated through NKG2A-Driven Education and Override the HLA-E Check Point to Effectively Target B Cell Lymphoma. <i>Blood</i> , 2020, 136, 34-35.	1.4	2