## Alessandro Moretta

List of Publications by Year in descending order

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135 21,576 72 133 papers citations h-index g-index

139 139 139 139 19274

times ranked

citing authors

docs citations

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#	Article	IF	CITATIONS
1	HCMV-controlling NKG2C+ NK cells originate from novel circulating inflammatory precursors. Journal of Allergy and Clinical Immunology, 2021, 147, 2343-2357.	2.9	16
2	Phenotypic and Functional Characterization of NK Cells in $\hat{l}\pm\hat{l}^2T$ -Cell and B-Cell Depleted Haplo-HSCT to Cure Pediatric Patients with Acute Leukemia. Cancers, 2020, 12, 2187.	3.7	19
3	Accumulation of Circulating CCR7+ Natural Killer Cells Marks Melanoma Evolution and Reveals a CCL19-Dependent Metastatic Pathway. Cancer Immunology Research, 2019, 7, 841-852.	3.4	47
4	PD-1 is expressed by and regulates human group 3 innate lymphoid cells in human decidua. Mucosal Immunology, 2019, 12, 624-631.	6.0	45
5	PD-1 in human NK cells: evidence of cytoplasmic mRNA and protein expression. Oncolmmunology, 2019, 8, 1557030.	4.6	76
6	New miRNA Signature Heralds Human NK Cell Subsets at Different Maturation Steps: Involvement of miR-146a-5p in the Regulation of KIR Expression. Frontiers in Immunology, 2018, 9, 2360.	4.8	47
7	NK Cells Mediate a Crucial Graft-versus-Leukemia Effect in Haploidentical-HSCT to Cure High-Risk Acute Leukemia. Trends in Immunology, 2018, 39, 577-590.	6.8	119
8	Analysis of <i>KIR3DP1</i> Polymorphism Provides Relevant Information on Centromeric <i>KIR</i> Gene Content. Journal of Immunology, 2018, 201, 1460-1467.	0.8	7
9	Human $\hat{I}^3\hat{I}$ T-Cells: From Surface Receptors to the Therapy of High-Risk Leukemias. Frontiers in Immunology, 2018, 9, 984.	4.8	58
10	Late Development of FclμRl³neg Adaptive Natural Killer Cells Upon Human Cytomegalovirus Reactivation in Umbilical Cord Blood Transplantation Recipients. Frontiers in Immunology, 2018, 9, 1050.	4.8	42
11	Nidogen-1 is a novel extracellular ligand for the NKp44 activating receptor. Oncolmmunology, 2018, 7, e1470730.	4.6	54
12	Identification of a subset of human natural killer cells expressing high levels of programmed death 1: Aâphenotypic and functional characterization. Journal of Allergy and Clinical Immunology, 2017, 139, 335-346.e3.	2.9	379
13	Outcome of children with acute leukemia given HLA-haploidentical HSCT after $\hat{l}\pm\hat{l}^2$ T-cell and B-cell depletion. Blood, 2017, 130, 677-685.	1.4	261
14	Inhibitory 2B4 contributes to NK cell education and immunological derangements in XLP1 patients. European Journal of Immunology, 2017, 47, 1051-1061.	2.9	15
15	Markers and function of human NK cells in normal and pathological conditions. Cytometry Part B - Clinical Cytometry, 2017, 92, 100-114.	1.5	110
16	Guidelines for the use of flow cytometry and cell sorting in immunological studies < sup > * < /sup > . European Journal of Immunology, 2017, 47, 1584-1797.	2.9	505
17	Imatinib and Nilotinib Off-Target Effects on Human NK Cells, Monocytes, and M2 Macrophages. Journal of Immunology, 2017, 199, 1516-1525.	0.8	41
18	The Innate Immune Cross Talk between NK Cells and Eosinophils Is Regulated by the Interaction of Natural Cytotoxicity Receptors with Eosinophil Surface Ligands. Frontiers in Immunology, 2017, 8, 510.	4.8	29

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19	KIR3DS1-Mediated Recognition of HLA-*B51: Modulation of KIR3DS1 Responsiveness by Self HLA-B Allotypes and Effect on NK Cell Licensing. Frontiers in Immunology, 2017, 8, 581.	4.8	24
20	Natural Killer Cells from Patients with Recombinase-Activating Gene and Non-Homologous End Joining Gene Defects Comprise a Higher Frequency of CD56bright NKG2A+++ Cells, and Yet Display Increased Degranulation and Higher Perforin Content. Frontiers in Immunology, 2017, 8, 798.	4.8	41
21	NK cells and multiple myeloma-associated endothelial cells: molecular interactions and influence of IL-27. Oncotarget, 2017, 8, 35088-35102.	1.8	20
22	NK Cells, Tumor Cell Transition, and Tumor Progression in Solid Malignancies: New Hints for NK-Based Immunotherapy?. Journal of Immunology Research, 2016, 2016, 1-13.	2.2	65
23	Features of Memory-Like and PD-1+ Human NK Cell Subsets. Frontiers in Immunology, 2016, 7, 351.	4.8	107
24	Human NK Cell Subsets Redistribution in Pathological Conditions: A Role for CCR7 Receptor. Frontiers in Immunology, 2016, 7, 414.	4.8	45
25	Hematopoietic stem cell transplantation: Improving alloreactive Bw4 donor selection by genotyping codon 86 of KIR3DL1/S1. European Journal of Immunology, 2016, 46, 1511-1517.	2.9	21
26	Human NK cells: From surface receptors to clinical applications. Immunology Letters, 2016, 178, 15-19.	2.5	35
27	Analysis of memory-like natural killer cells in human cytomegalovirus-infected children undergoing ÂÂ+T and B cell-depleted hematopoietic stem cell transplantation for hematological malignancies. Haematologica, 2016, 101, 371-381.	3.5	80
28	Inherent and Tumor-Driven Immune Tolerance in the Prostate Microenvironment Impairs Natural Killer Cell Antitumor Activity. Cancer Research, 2016, 76, 2153-2165.	0.9	154
29	Dysregulation of regulatory CD56bright NK cells/T cells interactions in multiple sclerosis. Journal of Autoimmunity, 2016, 72, 8-18.	6.5	95
30	PD-L1 expression in metastatic neuroblastoma as an additional mechanism for limiting immune surveillance. Oncolmmunology, 2016, 5, e1064578.	4.6	91
31	Human natural killer cells: news in the therapy of solid tumors and high-risk leukemias. Cancer Immunology, Immunotherapy, 2016, 65, 465-476.	4.2	34
32	Oxysterol mixture and, in particular, 27â€hydroxycholesterol drive <scp>M2</scp> polarization of human macrophages. BioFactors, 2016, 42, 80-92.	5.4	26
33	$\hat{I}^{3}\hat{I}$ T-cell reconstitution after HLA-haploidentical hematopoietic transplantation depleted of TCR- $\hat{I}^{\pm}\hat{I}^{2}$ +/CD19+ lymphocytes. Blood, 2015, 125, 2349-2358.	1.4	224
34	Activating KIRs and NKG2C in Viral Infections: Toward NK Cell Memory?. Frontiers in Immunology, 2015, 6, 573.	4.8	51
35	Uptake of CCR7 by KIR2DS4+NK Cells Is Induced upon Recognition of Certain HLA-C Alleles. Journal of Immunology Research, 2015, 2015, 1-10.	2.2	21
36	TLR-Stimulated Neutrophils Instruct NK Cells To Trigger Dendritic Cell Maturation and Promote Adaptive T Cell Responses. Journal of Immunology, 2015, 195, 1121-1128.	0.8	48

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37	Haploidentical Haematopoietic Stem Cell Transplantation: Role of NK Cells and Effect of Cytomegalovirus Infections. Current Topics in Microbiology and Immunology, 2015, 395, 209-224.	1.1	13
38	Role of the 2B4 Receptor in CD8 <sup>+</sup> T-Cell-Dependent Immune Control of Epstein-Barr Virus Infection in Mice With Reconstituted Human Immune System Components. Journal of Infectious Diseases, 2015, 212, 803-807.	4.0	30
39	B7-H6-mediated downregulation of NKp30 in NK cells contributes to ovarian carcinoma immune escape. Oncolmmunology, 2015, 4, e1001224.	4.6	137
40	Human NK Cells: From Surface Receptors to the Therapy of Leukemias and Solid Tumors. Frontiers in Immunology, 2014, 5, 87.	4.8	77
41	Human Cytomegalovirus Infection Promotes Rapid Maturation of NK Cells Expressing Activating Killer Ig–like Receptor in Patients Transplanted with NKG2Câ^'/â^' Umbilical Cord Blood. Journal of Immunology, 2014, 192, 1471-1479.	0.8	176
42	TLR/NCR/KIR: Which One to Use and When?. Frontiers in Immunology, 2014, 5, 105.	4.8	77
43	Enrichment of CD56dimKIR+CD57+ highly cytotoxic NK cells in tumour-infiltrated lymph nodes of melanoma patients. Nature Communications, 2014, 5, 5639.	12.8	109
44	HLA-haploidentical stem cell transplantation after removal of $\hat{l}\pm\hat{l}^2+T$ and B cells in children with nonmalignant disorders. Blood, 2014, 124, 822-826.	1.4	385
45	Natural Killer Cells and Neuroblastoma: Tumor Recognition, Escape Mechanisms, and Possible Novel Immunotherapeutic Approaches. Frontiers in Immunology, 2014, 5, 56.	4.8	77
46	<scp>XLP</scp> 1 inhibitory effect by 2 <scp>B</scp> 4 does not affect <scp>DNAM</scp> â€1 and <scp>NKG</scp> 2 <scp>D</scp> activating pathways in <scp>NK</scp> cells. European Journal of Immunology, 2014, 44, 1526-1534.	2.9	20
47	TLR activation of tumorâ€associated macrophages from ovarian cancer patients triggers cytolytic activity of NK cells. European Journal of Immunology, 2014, 44, 1814-1822.	2.9	91
48	Diagnosing XLP1 in patients with hemophagocytic lymphohistiocytosis. Journal of Allergy and Clinical Immunology, 2014, 134, 1381-1387.e7.	2.9	14
49	Human NK cell receptors/markers: A tool to analyze NK cell development, subsets and function. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2013, 83A, 702-713.	1.5	175
50	At the Bench: Preclinical rationale for exploiting NK cells and $\hat{I}^3\hat{I}'T$ lymphocytes for the treatment of high-risk leukemias. Journal of Leukocyte Biology, 2013, 94, 1123-1139.	3.3	43
51	Neuroblastoma-Derived TGF- $\hat{l}^21$ Modulates the Chemokine Receptor Repertoire of Human Resting NK Cells. Journal of Immunology, 2013, 190, 5321-5328.	0.8	128
52	KIR2DS1-dependent acquisition of CCR7 and migratory properties by human NK cells interacting with allogeneic HLA-C2+ DCs or T-cell blasts. Blood, 2013, 121, 3396-3401.	1.4	46
53	Cellular and molecular basis of haploidentical hematopoietic stem cell transplantation in the successful treatment of high-risk leukemias: role of alloreactive NK cells. Frontiers in Immunology, 2013, 4, 15.	4.8	98
54	Removal Of Alpha/Beta+ T Cells and Of CD19+ B Cells From The Graft Translates Into Rapid Engraftment, Absence Of Visceral Graft-Versus-Host Disease and Low Transplant-Related Mortality In Children With Acute Leukemia Given HLA-Haploidentical Hematopoietic Stem Cell Transplantation. Blood, 2013, 122, 157-157.	1.4	4

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55	Human NK Cells Induce Neutrophil Apoptosis via an NKp46- and Fas-Dependent Mechanism. Journal of Immunology, 2012, 188, 1668-1674.	0.8	96
56	Phenotypic and functional heterogeneity of human NK cells developing after umbilical cord blood transplantation: a role for human cytomegalovirus? Blood, 2012, 119, 399-410.	1.4	241
57	Dendritic Cell Editing by Activated Natural Killer Cells Results in a More Protective Cancer-Specific Immune Response. PLoS ONE, 2012, 7, e39170.	2.5	95
58	<scp>Mâ€CSF</scp> induces the expression of a membraneâ€bound form of <scp>IL</scp> â€18 in a subset of human monocytes differentiating in vitro toward macrophages. European Journal of Immunology, 2012, 42, 1618-1626.	2.9	76
59	Melanoma cells become resistant to <scp>NK</scp> â€cellâ€mediated killing when exposed to <scp>NK</scp> â€cell numbers compatible with <scp>NK</scp> â€cell infiltration in the tumor. European Journal of Immunology, 2012, 42, 1833-1842.	2.9	94
60	Killer Igâ€"like receptor-mediated control of natural killer cell alloreactivity in haploidentical hematopoietic stem cell transplantation. Blood, 2011, 117, 764-771.	1.4	218
61	NK cells and their receptors during viral infections. Immunotherapy, 2011, 3, 1075-1086.	2.0	25
62	Strategies to optimize the outcome of children given T-cell depleted HLA-haploidentical hematopoietic stem cell transplantation. Best Practice and Research in Clinical Haematology, 2011, 24, 339-349.	1.7	17
63	Innate or Adaptive Immunity? The Example of Natural Killer Cells. Science, 2011, 331, 44-49.	12.6	2,234
64	Origin, phenotype and function of human natural killer cells in pregnancy. Trends in Immunology, 2011, 32, 517-523.	6.8	138
65	Alternatively spliced NKp30 isoforms affect the prognosis of gastrointestinal stromal tumors. Nature Medicine, 2011, 17, 700-707.	30.7	282
66	Human NK receptors: From the molecules to the therapy of high risk leukemias. FEBS Letters, 2011, 585, 1563-1567.	2.8	36
67	Natural killer cells expressing the KIR2DS1-activating receptor efficiently kill T-cell blasts and dendritic cells: implications in haploidentical HSCT. Blood, 2011, 117, 4284-4292.	1.4	104
68	Human breast cancer cells enhance self tolerance by promoting evasion from NK cell antitumor immunity. Journal of Clinical Investigation, 2011, 121, 3609-3622.	8.2	524
69	A novel KIR-associated function: evidence that CpG DNA uptake and shuttling to early endosomes is mediated by KIR3DL2. Blood, 2010, 116, 1637-1647.	1.4	83
70	Combined Genotypic and Phenotypic Killer Cell Ig-Like Receptor Analyses Reveal KIR2DL3 Alleles Displaying Unexpected Monoclonal Antibody Reactivity: Identification of the Amino Acid Residues Critical for Staining. Journal of Immunology, 2010, 185, 433-441.	0.8	32
71	Natural killer cell immune regulation. , 2010, , 433-441.		1
72	The interaction of human natural killer cells with either unpolarized or polarized macrophages results in different functional outcomes. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 21659-21664.	7.1	198

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73	Chronic HIV-1 viremia reverses NKG2A/NKG2C ratio on natural killer cells in patients with human cytomegalovirus co-infection. Aids, 2010, 24, 27-34.	2.2	139
74	Extending killer Ig-like receptor function: from HLA class I recognition to sensors of microbial products. Trends in Immunology, 2010, 31, 289-294.	6.8	24
75	NK Cells Recognize and Kill Human Glioblastoma Cells with Stem Cell-Like Properties. Journal of Immunology, 2009, 182, 3530-3539.	0.8	287
76	Melanoma-associated fibroblasts modulate NK cell phenotype and antitumor cytotoxicity. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 20847-20852.	7.1	264
77	The B7 family member B7-H6 is a tumor cell ligand for the activating natural killer cell receptor NKp30 in humans. Journal of Experimental Medicine, 2009, 206, 1495-1503.	8.5	566
78	Analysis of NK cell/DC interaction in NK-type lymphoproliferative disease of granular lymphocytes (LDGL): role of DNAM-1 and NKp30. Experimental Hematology, 2009, 37, 1167-1175.	0.4	15
79	OR.69. Alloreactive NK Cells Exert Anti-leukemia Activity in Haplo-HSCT to Pediatric Patients: Revised Role of Activating and Inhibitory KIR. Clinical Immunology, 2009, 131, S29.	3.2	0
80	Haploidentical hemopoietic stem cell transplantation for the treatment of high-risk leukemias: How NK cells make the difference. Clinical Immunology, 2009, 133, 171-178.	3.2	76
81	IFNâ€ <i>α</i> â€mediated increase in cytolytic activity of maturing NK cell upon exposure to HSVâ€infected myelomonocytes. European Journal of Immunology, 2009, 39, 147-158.	2.9	11
82	Anti-leukemia activity of alloreactive NK cells in KIR ligand-mismatched haploidentical HSCT for pediatric patients: evaluation of the functional role of activating KIR and redefinition of inhibitory KIR specificity. Blood, 2009, 113, 3119-3129.	1.4	343
83	MULTIPLE RELAPSES OF VISCERAL LEISHMANIASIS IN AN ADOLESCENT WITH IDIOPATHIC CD4+ LYMPHOCYTOPENIA ASSOCIATED WITH NOVEL IMMUNOPHENOTYPIC AND MOLECULAR FEATURES. Pediatric Infectious Disease Journal, 2009, 28, 161-163.	2.0	6
84	Uptake of CCR7 and acquisition of migratory properties by human KIR+ NK cells interacting with monocyte-derived DC or EBV cell lines: regulation by KIR/HLA-class I interaction. Blood, 2009, 114, 4108-4116.	1.4	84
85	The decreased expression of Siglec-7 represents an early marker of dysfunctional natural killer–cell subsets associated with high levels of HIV-1 viremia. Blood, 2009, 114, 3822-3830.	1.4	132
86	Susceptibility of Human Melanoma Cells to Autologous Natural Killer (NK) Cell Killing: HLA-Related Effector Mechanisms and Role of Unlicensed NK Cells. PLoS ONE, 2009, 4, e8132.	2.5	36
87	Evidence that the KIR2DS5 gene codes for a surface receptor triggering natural killer cell function. European Journal of Immunology, 2008, 38, 2284-2289.	2.9	53
88	Human NK cells: from HLA class lâ€specific killer Igâ€like receptors to the therapy of acute leukemias. Immunological Reviews, 2008, 224, 58-69.	6.0	112
89	Su.64. Natural Killer Cell-mediated Recognition of Human Brain Tumors. Clinical Immunology, 2008, 127, S145.	3.2	О
90	Perturbations of natural killer cell regulatory functions in respiratory allergic diseases. Journal of Allergy and Clinical Immunology, 2008, 121, 479-485.	2.9	58

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91	Regulatory role of NKp44, NKp46, DNAM-1 and NKG2D receptors in the interaction between NK cells and trophoblast cells. Evidence for divergent functional profiles of decidual versus peripheral NK cells. International Immunology, 2008, 20, 1395-1405.	4.0	95
92	Human NK cells directly recognize Mycobacterium bovis via TLR2 and acquire the ability to kill monocyte-derived DC. International Immunology, 2008, 20, 1155-1167.	4.0	110
93	Human natural killer cells exposed to IL-2, IL-12, IL-18, or IL-4 differently modulate priming of naive T cells by monocyte-derived dendritic cells. Blood, 2008, 112, 1776-1783.	1.4	123
94	Anti-Leukemia Activity of Alloreactive NK Cells in Haploidentical HSCT in Pediatric Patients: Re-Defining the Role of Activating and Inhibitory KIR. Blood, 2008, 112, 3002-3002.	1.4	2
95	CD56brightCD16â^' Killer Ig-Like Receptorâ^' NK Cells Display Longer Telomeres and Acquire Features of CD56dim NK Cells upon Activation. Journal of Immunology, 2007, 178, 4947-4955.	0.8	430
96	The role of chemerin in the colocalization of NK and dendritic cell subsets into inflamed tissues. Blood, 2007, 109, 3625-3632.	1.4	336
97	Functional characterization of natural killer cells in type I leukocyte adhesion deficiency. Blood, 2007, 109, 4873-4881.	1.4	29
98	Heterogeneity of TLR3 mRNA transcripts and responsiveness to poly (I:C) in human NK cells derived from different donors. International Immunology, 2007, 19, 1341-1348.	4.0	26
99	Both CD133 <sup>+</sup> and CD133 <sup>â€"</sup> medulloblastoma cell lines express ligands for triggering NK receptors and are susceptible to NKâ€mediated cytotoxicity. European Journal of Immunology, 2007, 37, 3190-3196.	2.9	67
100	Human NK cell infusions prolong survival of metastatic human neuroblastoma-bearing NOD/scid mice. Cancer Immunology, Immunotherapy, 2007, 56, 1733-1742.	4.2	44
101	Transplantation of T-Cell Depleted Peripheral Blood Haematopoietic Stem Cells from an HLA-Disparate Family Donor for Children with Hematological Malignancies Blood, 2007, 110, 3071-3071.	1.4	5
102	The tryptophan catabolite l-kynurenine inhibits the surface expression of NKp46- and NKG2D-activating receptors and regulates NK-cell function. Blood, 2006, 108, 4118-4125.	1.4	323
103	Surface NK receptors and their ligands on tumor cells. Seminars in Immunology, 2006, 18, 151-158.	5.6	247
104	Multidirectional interactions are bridging human NK cells with plasmacytoid and monocyte-derived dendritic cells during innate immune responses. Blood, 2006, 108, 3851-3858.	1.4	69
105	Analysis of natural killer cells isolated from human decidua: evidence that 2B4 (CD244) functions as an inhibitory receptor and blocks NK-cell function. Blood, 2006, 108, 4078-4085.	1.4	117
106	Effector and regulatory events during natural killer?dendritic cell interactions. Immunological Reviews, 2006, 214, 219-228.	6.0	261
107	Human natural killer cells: Molecular mechanisms controlling NK cell activation and tumor cell lysis. Immunology Letters, 2005, 100, 7-13.	2.5	113
108	NK Cells Infiltrating a MHC Class I-Deficient Lung Adenocarcinoma Display Impaired Cytotoxic Activity toward Autologous Tumor Cells Associated with Altered NK Cell-Triggering Receptors. Journal of Immunology, 2005, 175, 5790-5798.	0.8	69

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109	Characterization of CD56 <sup>–</sup> /CD16 <sup>+</sup> natural killer (NK) cells: A highly dysfunctional NK subset expanded in HIV-infected viremic individuals. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2886-2891.	7.1	511
110	IL-12 or IL-4 Prime Human NK Cells to Mediate Functionally Divergent Interactions with Dendritic Cells or Tumors. Journal of Immunology, 2005, 174, 3992-3998.	0.8	117
111	Cellular ligands of activating NK receptors. Trends in Immunology, 2005, 26, 221-226.	6.8	221
112	Early liaisons between cells of the innate immune system in inflamed peripheral tissues. Trends in Immunology, 2005, 26, 668-675.	6.8	157
113	Natural Killer Cell-Mediated Killing of Freshly Isolated Neuroblastoma Cells. Cancer Research, 2004, 64, 9180-9184.	0.9	224
114	Unravelling natural killer cell function: triggering and inhibitory human NK receptors. EMBO Journal, 2004, 23, 255-259.	7.8	541
115	Killer immunoglobulin-like receptors. Current Opinion in Immunology, 2004, 16, 626-633.	5.5	312
116	The small subset of CD56 <sup>bright</sup> CD16 <sup>â€"</sup> natural killer cells is selectively responsible for both cell proliferation and interferonâ€i³ production upon interaction with dendritic cells. European Journal of Immunology, 2004, 34, 1715-1722.	2.9	178
117	CpG and double-stranded RNA trigger human NK cells by Toll-like receptors: Induction of cytokine release and cytotoxicity against tumors and dendritic cells. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 10116-10121.	7.1	412
118	Different checkpoints in human NK-cell activation. Trends in Immunology, 2004, 25, 670-676.	6.8	140
119	NK-CTLs, a novel HLA-E-restricted T-cell subset. Trends in Immunology, 2003, 24, 136-143.	6.8	86
120	Transforming growth factor $\hat{l}^21$ inhibits expression of NKp30 and NKG2D receptors: Consequences for the NK-mediated killing of dendritic cells. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 4120-4125.	7.1	588
121	Human NK cells and their receptors. Microbes and Infection, 2002, 4, 1539-1544.	1.9	64
122	What is a natural killer cell?. Nature Immunology, 2002, 3, 6-8.	14.5	312
123	Activating Receptors and Coreceptors Involved in Human Natural Killer Cell-Mediated Cytolysis. Annual Review of Immunology, 2001, 19, 197-223.	21.8	1,609
124	Cellular and molecular pathogenesis of X-linked lymphoproliferative disease. Current Opinion in Allergy and Clinical Immunology, 2001, 1, 513-517.	2.3	7
125	Identification, molecular cloning and functional characterization of NKp46 and NKp30 natural cytotoxicity receptors inMacaca fascicularis NK cells. European Journal of Immunology, 2001, 31, 3546-3556.	2.9	60
126	Surface receptors delivering opposite signals regulate the function of human NK cells. Seminars in Immunology, 2000, 12, 129-138.	5.6	40

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127	Identification and Molecular Cloning of P75/Airm1, a Novel Member of the Sialoadhesin Family That Functions as an Inhibitory Receptor in Human Natural Killer Cells. Journal of Experimental Medicine, 1999, 190, 793-802.	8.5	201
128	p49, A putative HLA-G1-specific inhibitory NK receptor belonging to the Immunoglobulin Superfamily. Journal of Reproductive Immunology, 1999, 43, 157-165.	1.9	22
129	Reconstituted Killer Cell Inhibitory Receptors for Major Histocompatibility Complex Class I Molecules Control Mast Cell Activation Induced via Immunoreceptor Tyrosine-based Activation Motifs. Journal of Biological Chemistry, 1997, 272, 8989-8996.	3.4	111
130	RECEPTORS FOR HLA CLASS-I MOLECULES IN HUMAN NATURAL KILLER CELLS. Annual Review of Immunology, 1996, 14, 619-648.	21.8	833
131	A novel surface molecule homologous to the p58/p50 family of receptors is selectively expressed on a subset of human natural killer cells and induces both triggering of cell functions and proliferation. European Journal of Immunology, 1996, 26, 1816-1824.	2.9	126
132	CD94 functions as a natural killer cell inhibitory receptor for different HLA class I alleles: identification of the inhibitory form of CD94 by the use of novel monoclonal antibodies. European Journal of Immunology, 1996, 26, 2487-2492.	2.9	130
133	General role of HLA class I molecules in the protection of target cells from lysis by natural killer cells: evidence that the free heavy chains of class I molecules are not sufficient to mediate the protective effect. International Immunology, 1995, 7, 393-400.	4.0	31
134	Molecular clones of the p58 NK cell receptor reveal immunoglobulin-related molecules with diversity in both the extra- and intracellular domains. Immunity, 1995, 2, 439-449.	14.3	561
135	Receptors for Immunoglobulins on Resting and Activated Human T Cells. Immunological Reviews, 1981, 56, 141-162.	6.0	52