

Eric Vivier

List of Publications by Year in descending order

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Version: 2024-02-01

367
papers

48,020
citations

1606

105
h-index

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401
all docs

401
docs citations

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times ranked

42154
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploiting Natural Killer Cell Engagers to Control Pediatric B-cell Precursor Acute Lymphoblastic Leukemia. <i>Cancer Immunology Research</i> , 2022, 10, 291-302.	1.6	17
2	Innate lymphoid cells and cancer. <i>Nature Immunology</i> , 2022, 23, 371-379.	7.0	75
3	Group 1 ILCs regulate T cell-mediated liver immunopathology by controlling local IL-2 availability. <i>Science Immunology</i> , 2022, 7, eabi6112.	5.6	18
4	Advancing natural killer therapies against cancer. <i>Cell</i> , 2022, 185, 1451-1454.	13.5	7
5	Targeting CISH enhances natural cytotoxicity receptor signaling and reduces NK cell exhaustion to improve solid tumor immunity. , 2022, 10, e004244.		23
6	Multidimensional molecular controls defining NK/ILC1 identity in cancers. <i>Seminars in Immunology</i> , 2021, 52, 101424.	2.7	15
7	Natural killers or ILC1s? That is the question. <i>Current Opinion in Immunology</i> , 2021, 68, 48-53.	2.4	45
8	Campylobacter infection promotes IFN γ -dependent intestinal pathology via ILC3 to ILC1 conversion. <i>Mucosal Immunology</i> , 2021, 14, 703-716.	2.7	18
9	Tumor-Infiltrating Natural Killer Cells. <i>Cancer Discovery</i> , 2021, 11, 34-44.	7.7	223
10	Single-cell profiling reveals the trajectories of natural killer cell differentiation in bone marrow and a stress signature induced by acute myeloid leukemia. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1290-1304.	4.8	62
11	ISACs take a Toll on tumors. <i>Nature Cancer</i> , 2021, 2, 12-13.	5.7	0
12	Combination blockade of KLRG1 and PD-1 promotes immune control of local and disseminated cancers. <i>Oncotarget</i> , 2021, 10, 1933808.	2.1	21
13	Liver type 1 innate lymphoid cells develop locally via an interferon- γ -dependent loop. <i>Science</i> , 2021, 371, .	6.0	64
14	ILC3s control splenic cDC homeostasis via lymphotoxin signaling. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	6
15	Complement cascade in severe forms of COVID-19: Recent advances in therapy. <i>European Journal of Immunology</i> , 2021, 51, 1652-1659.	1.6	46
16	Innate lymphoid cell recovery and occurrence of GvHD after hematopoietic stem cell transplantation. <i>Journal of Leukocyte Biology</i> , 2021, 111, 161-172.	1.5	7
17	Reply to "Comment to: Single-cell profiling reveals the trajectories of natural killer cell differentiation in bone marrow and a stress signature induced by acute myeloid leukemia". <i>Cellular and Molecular Immunology</i> , 2021, 18, 1350-1352.	4.8	2
18	Manipulation des cellules Natural Killer en immunothérapie des cancers. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2021, 205, 350-353.	0.0	0

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19	Phase I Trial of Prophylactic Donor-Derived IL-2-Activated NK Cell Infusion after Allogeneic Hematopoietic Stem Cell Transplantation from a Matched Sibling Donor. <i>Cancers</i> , 2021, 13, 2673.	1.7	12
20	Natural killer cell engagers in cancer immunotherapy: Next generation of immuno-oncology treatments. <i>European Journal of Immunology</i> , 2021, 51, 1934-1942.	1.6	89
21	Natural killer cells lull tumours into dormancy. <i>Nature</i> , 2021, 594, 501-502.	13.7	7
22	Tumor Microenvironment-Derived R-spondins Enhance Antitumor Immunity to Suppress Tumor Growth and Sensitize for Immune Checkpoint Blockade Therapy. <i>Cancer Discovery</i> , 2021, 11, 3142-3157.	7.7	6
23	Blockade of the co-inhibitory molecule PD-1 unleashes ILC2-dependent antitumor immunity in melanoma. <i>Nature Immunology</i> , 2021, 22, 851-864.	7.0	97
24	Single-cell transcriptomic landscape reveals tumor specific innate lymphoid cells associated with colorectal cancer progression. <i>Cell Reports Medicine</i> , 2021, 2, 100353.	3.3	44
25	The discovery of innate lymphoid cells. <i>Nature Reviews Immunology</i> , 2021, 21, 616-616.	10.6	14
26	10 Harnessing innate immunity in cancer therapies: The example of natural killer cell engagers. <i>Annals of Oncology</i> , 2021, 32, S361.	0.6	0
27	NKG2A expression identifies a subset of human V γ 2 T γ cells exerting the highest antitumor effector functions. <i>Cell Reports</i> , 2021, 37, 109871.	2.9	30
28	Clues that natural killer cells help to control COVID. <i>Nature</i> , 2021, 600, 226-227.	13.7	10
29	Type 1 Innate Lymphoid Cells Limit the Antitumoral Immune Response. <i>Frontiers in Immunology</i> , 2021, 12, 768989.	2.2	11
30	The Innate Part of the Adaptive Immune System. <i>Clinical Reviews in Allergy and Immunology</i> , 2020, 58, 151-154.	2.9	52
31	Association of COVID-19 inflammation with activation of the C5a-C5aR1 axis. <i>Nature</i> , 2020, 588, 146-150.	13.7	401
32	Inflammation-Induced Lactate Leads to Rapid Loss of Hepatic Tissue-Resident NK Cells. <i>Cell Reports</i> , 2020, 32, 107855.	2.9	19
33	NK cell-derived GM-CSF potentiates inflammatory arthritis and is negatively regulated by CIS. <i>Journal of Experimental Medicine</i> , 2020, 217, .	4.2	60
34	LBA53 Precision immuno-oncology for advanced non-small cell lung cancer (NSCLC) patients (pts) treated with PD1/L1 immune checkpoint inhibitors (ICIs): A first analysis of the PIONeeR study. <i>Annals of Oncology</i> , 2020, 31, S1183.	0.6	11
35	SnapShot: Natural Killer Cells. <i>Cell</i> , 2020, 180, 1280-1280.e1.	13.5	95
36	Boosting Cytotoxic Antibodies against Cancer. <i>Cell</i> , 2020, 180, 822-824.	13.5	3

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37	Identification of druggable inhibitory immune checkpoints on Natural Killer cells in COVID-19. Cellular and Molecular Immunology, 2020, 17, 995-997.	4.8	56
38	c-FLIP is crucial for IL-7/IL-15-dependent NKp46+ ILC development and protection from intestinal inflammation in mice. Nature Communications, 2020, 11, 1056.	5.8	12
39	Blood natural killer cell deficiency reveals an immunotherapy strategy for atopic dermatitis. Science Translational Medicine, 2020, 12, .	5.8	57
40	A comprehensive approach to gene expression profiling in immune cells. Methods in Enzymology, 2020, 636, 1-47.	0.4	1
41	Immuno-Oncology beyond TILs: Unleashing TILCs. Cancer Cell, 2020, 37, 428-430.	7.7	16
42	Editorial: In Memoriam of Professor Alessandro Moretta. Frontiers in Immunology, 2020, 11, .	2.2	0
43	483â€¦Association of COVID-19 inflammation with activation of the C5a-C5aR1 axis. , 2020, , .		11
44	Maternal diesel particle exposure promotes offspring asthma through NK cellâ€œderived granzyme B. Journal of Clinical Investigation, 2020, 130, 4133-4151.	3.9	21
45	The ubiquitin-editing enzyme A20 controls NK cell homeostasis through regulation of mTOR activity and TNF. Journal of Experimental Medicine, 2019, 216, 2010-2023.	4.2	15
46	Identification of the E3 Ligase TRIM29 as a Critical Checkpoint Regulator of NK Cell Functions. Journal of Immunology, 2019, 203, 873-880.	0.4	27
47	Monalizumab: inhibiting the novel immune checkpoint NKG2A. , 2019, 7, 263.		182
48	Therapeutic blockade of activin-A improves NK cell function and antitumor immunity. Science Signaling, 2019, 12, .	1.6	64
49	Inherited IL-18BP deficiency in human fulminant viral hepatitis. Journal of Experimental Medicine, 2019, 216, 1777-1790.	4.2	70
50	Multifunctional Natural Killer Cell Engagers Targeting NKp46 Trigger Protective Tumor Immunity. Cell, 2019, 177, 1701-1713.e16.	13.5	280
51	Blocking Antibodies Targeting the CD39/CD73 Immunosuppressive Pathway Unleash Immune Responses in Combination Cancer Therapies. Cell Reports, 2019, 27, 2411-2425.e9.	2.9	274
52	Helper-like innate lymphoid cells and cancer immunotherapy. Seminars in Immunology, 2019, 41, 101274.	2.7	25
53	Cancer cells induce immune escape via glycocalyx changes controlled by the telomeric protein <sc>TRF</sc> 2. EMBO Journal, 2019, 38, .	3.5	49
54	Targeting natural killer cells in solid tumors. Cellular and Molecular Immunology, 2019, 16, 415-422.	4.8	166

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55	Shp-2 is critical for ERK and metabolic engagement downstream of IL-15 receptor in NK cells. <i>Nature Communications</i> , 2019, 10, 1444.	5.8	29
56	Innate lymphoid cells support regulatory T cells in the intestine through interleukin-2. <i>Nature</i> , 2019, 568, 405-409.	13.7	199
57	P1.04-30 Pioneer Study: Precision Immuno-Oncology for Advanced Non-Small Cell Lung Cancer Patients with PD1/L1 ICI Resistance. <i>Journal of Thoracic Oncology</i> , 2019, 14, S451-S452.	0.5	1
58	Harnessing innate immunity in cancer therapy. <i>Nature</i> , 2019, 574, 45-56.	13.7	533
59	The immunological functions of the Appendix: An example of redundancy?. <i>Seminars in Immunology</i> , 2018, 36, 31-44.	2.7	68
60	Rapid loss of group 1 innate lymphoid cells during blood stage Plasmodium infection. <i>Clinical and Translational Immunology</i> , 2018, 7, e1003.	1.7	16
61	<sc>ILC</sc>2 memory: Recollection of previous activation. <i>Immunological Reviews</i> , 2018, 283, 41-53.	2.8	32
62	Crk Adaptor Proteins Regulate NK Cell Expansion and Differentiation during Mouse Cytomegalovirus Infection. <i>Journal of Immunology</i> , 2018, 200, 3420-3428.	0.4	8
63	Shp-2 Is Dispensable for Establishing T Cell Exhaustion and for PD-1 Signaling In Vivo. <i>Cell Reports</i> , 2018, 23, 39-49.	2.9	114
64	Role of NKp46 ⁺ natural killer cells in house dust mite-driven asthma. <i>EMBO Molecular Medicine</i> , 2018, 10, .	3.3	16
65	NK Cell-Based Therapies. , 2018, , 275-288.		2
66	NKG2A-MICA Interaction: A Paradigm Shift in Innate Recognition. <i>Journal of Immunology</i> , 2018, 200, 2229-2230.	0.4	8
67	Genetic Depletion or Hyperresponsiveness of Natural Killer Cells Do Not Affect Atherosclerosis Development. <i>Circulation Research</i> , 2018, 122, 47-57.	2.0	41
68	ITIMs: episode 1 of the inhibitory saga. <i>Nature Reviews Immunology</i> , 2018, 18, 4-4.	10.6	3
69	A2AR Adenosine Signaling Suppresses Natural Killer Cell Maturation in the Tumor Microenvironment. <i>Cancer Research</i> , 2018, 78, 1003-1016.	0.4	269
70	Anti-NKG2A mAb Is a Checkpoint Inhibitor that Promotes Anti-tumor Immunity by Unleashing Both T and NK Cells. <i>Cell</i> , 2018, 175, 1731-1743.e13.	13.5	812
71	High-Dimensional Single-Cell Analysis Identifies Organ-Specific Signatures and Conserved NK Cell Subsets in Humans and Mice. <i>Immunity</i> , 2018, 49, 971-986.e5.	6.6	343
72	Chemotherapy and tumor immunity. <i>Science</i> , 2018, 362, 1355-1356.	6.0	36

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73	A point mutation in the <i>Ncr1</i> signal peptide impairs the development of innate lymphoid cell subsets. <i>Oncolmmunology</i> , 2018, 7, e1475875.	2.1	9
74	Neuroendocrine regulation of innate lymphoid cells. <i>Immunological Reviews</i> , 2018, 286, 120-136.	2.8	43
75	Natural killer cells and other innate lymphoid cells in cancer. <i>Nature Reviews Immunology</i> , 2018, 18, 671-688.	10.6	702
76	Activating and inhibitory receptors expressed on innate lymphoid cells. <i>Seminars in Immunopathology</i> , 2018, 40, 331-341.	2.8	44
77	The transcription factor Rfx7 limits metabolism of NK cells and promotes their maintenance and immunity. <i>Nature Immunology</i> , 2018, 19, 809-820.	7.0	42
78	Alessandro Moretta (1953–2018). <i>Immunity</i> , 2018, 48, 601-602.	6.6	1
79	A Tribute to Alessandro Moretta (1953–2018). <i>Living Without Alessandro. Frontiers in Immunology</i> , 2018, 9, .	2.2	1
80	Reply to “Comment on: Evidence of innate lymphoid cell redundancy in humans”™. <i>Nature Immunology</i> , 2018, 19, 789-790.	7.0	6
81	Endogenous glucocorticoids control host resistance to viral infection through the tissue-specific regulation of PD-1 expression on NK cells. <i>Nature Immunology</i> , 2018, 19, 954-962.	7.0	125
82	Innate Lymphoid Cells: 10 Years On. <i>Cell</i> , 2018, 174, 1054-1066.	13.5	1,467
83	Abstract 1690: NKG2A immune checkpoint blockade potentiates cetuximab induced ADCC in head and neck cancer preclinical model. , 2018, , .		1
84	Abstract 2714: Combination of monalizumab and durvalumab as a potent immunotherapy treatment for solid human cancers. , 2018, , .		6
85	NKp30 isoforms and NKp30 ligands are predictive biomarkers of response to imatinib mesylate in metastatic GIST patients. <i>Oncolmmunology</i> , 2017, 6, e1137418.	2.1	42
86	Cell cycle progression dictates the requirement for BCL2 in natural killer cell survival. <i>Journal of Experimental Medicine</i> , 2017, 214, 491-510.	4.2	66
87	Killer ILCs in the Fat. <i>Immunity</i> , 2017, 46, 169-171.	6.6	1
88	Complement factor P is a ligand for the natural killer cell-activating receptor NKp46. <i>Science Immunology</i> , 2017, 2, .	5.6	103
89	Immune checkpoints on innate lymphoid cells. <i>Journal of Experimental Medicine</i> , 2017, 214, 1561-1563.	4.2	18
90	Shifting the Balance of Activating and Inhibitory Natural Killer Receptor Ligands on <i>BRAF</i> ^{V600E} Melanoma Lines with Vemurafenib. <i>Cancer Immunology Research</i> , 2017, 5, 582-593.	1.6	17

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91	The Abl Kinase is Dispensable for NK Cell Inhibitory Signalling and is not Involved in Murine NK Cell Education. <i>Scandinavian Journal of Immunology</i> , 2017, 86, 135-142.	1.3	8
92	Natural killer cell immunotherapies against cancer: checkpoint inhibitors and more. <i>Seminars in Immunology</i> , 2017, 31, 55-63.	2.7	98
93	Cutting Edge: Murine NK Cells Degranulate and Retain Cytotoxic Function without Store-Operated Calcium Entry. <i>Journal of Immunology</i> , 2017, 199, 1973-1978.	0.4	10
94	Dissection of the role of natural killer cells in atherosclerosis using selective genetic approaches. <i>Atherosclerosis</i> , 2017, 263, e51.	0.4	0
95	Tumor immunoevasion by the conversion of effector NK cells into type 1 innate lymphoid cells. <i>Nature Immunology</i> , 2017, 18, 1004-1015.	7.0	504
96	Natural-Killer-like B Cells Display the Phenotypic and Functional Characteristics of Conventional B Cells. <i>Immunity</i> , 2017, 47, 199-200.	6.6	16
97	T-bet-dependent NKp46+ innate lymphoid cells regulate the onset of TH17-induced neuroinflammation. <i>Nature Immunology</i> , 2017, 18, 1117-1127.	7.0	99
98	Innate lymphoid cells: major players in inflammatory diseases. <i>Nature Reviews Immunology</i> , 2017, 17, 665-678.	10.6	282
99	Loss of HIF-1 α in natural killer cells inhibits tumour growth by stimulating non-productive angiogenesis. <i>Nature Communications</i> , 2017, 8, 1597.	5.8	132
100	Host resistance to endotoxic shock requires the neuroendocrine regulation of group 1 innate lymphoid cells. <i>Journal of Experimental Medicine</i> , 2017, 214, 3531-3541.	4.2	45
101	FHL2 Regulates Natural Killer Cell Development and Activation during <i>Streptococcus pneumoniae</i> Infection. <i>Frontiers in Immunology</i> , 2017, 8, 123.	2.2	19
102	Editorial: NK Cell Subsets in Health and Disease: New Developments. <i>Frontiers in Immunology</i> , 2017, 8, 1363.	2.2	35
103	Inherited GINS1 deficiency underlies growth retardation along with neutropenia and NK cell deficiency. <i>Journal of Clinical Investigation</i> , 2017, 127, 1991-2006.	3.9	115
104	High mTOR activity is a hallmark of reactive natural killer cells and amplifies early signaling through activating receptors. <i>ELife</i> , 2017, 6, .	2.8	65
105	Differentiation and function of group 3 innate lymphoid cells, from embryo to adult. <i>International Immunology</i> , 2016, 28, 35-42.	1.8	43
106	Manufacturing Natural Killer Cells as Medicinal Products. <i>Frontiers in Immunology</i> , 2016, 7, 504.	2.2	30
107	Murine peripheral NK cell populations originate from site-specific immature NK cells more than from BM-derived NK cells. <i>European Journal of Immunology</i> , 2016, 46, 1258-1270.	1.6	12
108	Trans-inhibition of activation and proliferation signals by Fc receptors in mast cells and basophils. <i>Science Signaling</i> , 2016, 9, ra126.	1.6	31

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109	NLRC5 shields T lymphocytes from NK-cell-mediated elimination under inflammatory conditions. <i>Nature Communications</i> , 2016, 7, 10554.	5.8	40
110	Transforming Growth Factor- β 2 Signaling Guides the Differentiation of Innate Lymphoid Cells in Salivary Glands. <i>Immunity</i> , 2016, 44, 1127-1139.	6.6	202
111	HLA-Fatal attraction. <i>Nature Immunology</i> , 2016, 17, 1012-1014.	7.0	3
112	Structural Insights into the Inhibitory Mechanism of an Antibody against B7-H6, a Stress-Induced Cellular Ligand for the Natural Killer Cell Receptor NKp30. <i>Journal of Molecular Biology</i> , 2016, 428, 4457-4466.	2.0	12
113	Evidence of innate lymphoid cell redundancy in humans. <i>Nature Immunology</i> , 2016, 17, 1291-1299.	7.0	260
114	Transforming growth factor- β 2 and Notch ligands act as opposing environmental cues in regulating the plasticity of type 3 innate lymphoid cells. <i>Science Signaling</i> , 2016, 9, ra46.	1.6	88
115	The discontinuity theory of immunity. <i>Science Immunology</i> , 2016, 1, .	5.6	45
116	The evolution of innate lymphoid cells. <i>Nature Immunology</i> , 2016, 17, 790-794.	7.0	140
117	Immunodynamics: a cancer immunotherapy trials network review of immune monitoring in immuno-oncology clinical trials. , 2016, 4, 15.		67
118	Cutting Edge: Eomesodermin Is Sufficient To Direct Type 1 Innate Lymphocyte Development into the Conventional NK Lineage. <i>Journal of Immunology</i> , 2016, 196, 1449-1454.	0.4	92
119	The Helix-Loop-Helix Protein ID2 Governs NK Cell Fate by Tuning Their Sensitivity to Interleukin-15. <i>Immunity</i> , 2016, 44, 103-115.	6.6	101
120	Editorial overview: Innate immunity. <i>Current Opinion in Immunology</i> , 2016, 38, v-vii.	2.4	1
121	Low Circulating Natural Killer Cell Counts are Associated With Severe Disease in Patients With Common Variable Immunodeficiency. <i>EBioMedicine</i> , 2016, 6, 222-230.	2.7	58
122	NK Cell-Specific Gata3 Ablation Identifies the Maturation Program Required for Bone Marrow Exit and Control of Proliferation. <i>Journal of Immunology</i> , 2016, 196, 1753-1767.	0.4	31
123	Innate lymphoid cells: parallel checkpoints and coordinate interactions with T cells. <i>Current Opinion in Immunology</i> , 2016, 38, 86-93.	2.4	24
124	Complementarity and redundancy of IL-22-producing innate lymphoid cells. <i>Nature Immunology</i> , 2016, 17, 179-186.	7.0	211
125	PD-1 mediates functional exhaustion of activated NK cells in patients with Kaposi sarcoma. <i>Oncotarget</i> , 2016, 7, 72961-72977.	0.8	258
126	Les cellules innées lymphoïdes : des nouveaux acteurs de l'immunité. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2016, 200, 561-574.	0.0	0

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127	<i>Science Signaling</i> Podcast for 3 May 2016: Innate lymphoid cell plasticity. <i>Science Signaling</i> , 2016, 9, pc10.	1.6	1
128	Severe peripheral blood lymphopenia without NK cell cytotoxicity deficiency is the rule in adult acquired HLH. <i>Pediatric Rheumatology</i> , 2015, 13, .	0.9	1
129	Expression, crystallization and X-ray diffraction analysis of a complex between B7-H6, a tumor cell ligand for the natural cytotoxicity receptor NKp30, and an inhibitory antibody. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2015, 71, 697-701.	0.4	8
130	SHIP1 Intrinsically Regulates NK Cell Signaling and Education, Resulting in Tolerance of an MHC Class II-Mismatched Bone Marrow Graft in Mice. <i>Journal of Immunology</i> , 2015, 194, 2847-2854.	0.4	31
131	Transcription Factor Foxo1 Is a Negative Regulator of Natural Killer Cell Maturation and Function. <i>Immunity</i> , 2015, 42, 457-470.	6.6	141
132	Innate Lymphoid Cells in Cancer. <i>Cancer Immunology Research</i> , 2015, 3, 1109-1114.	1.6	30
133	Shed NKG2D ligand boosts NK cell immunity. <i>Cell Research</i> , 2015, 25, 651-652.	5.7	6
134	B7-H6-mediated downregulation of NKp30 in NK cells contributes to ovarian carcinoma immune escape. <i>Oncotarget</i> , 2015, 4, e1001224.	2.1	137
135	Lessons from NK Cell Deficiencies in the Mouse. <i>Current Topics in Microbiology and Immunology</i> , 2015, 395, 173-190.	0.7	9
136	Lung Natural Killer Cells Play a Major Counter-Regulatory Role in Pulmonary Vascular Hyperpermeability After Myocardial Infarction. <i>Circulation Research</i> , 2014, 114, 637-649.	2.0	24
137	Natural cytotoxicity receptors and their ligands. <i>Immunology and Cell Biology</i> , 2014, 92, 221-229.	1.0	229
138	SHP-1-mediated inhibitory signals promote responsiveness and anti-tumour functions of natural killer cells. <i>Nature Communications</i> , 2014, 5, 5108.	5.8	108
139	Anti-KIR antibody enhancement of anti-lymphoma activity of natural killer cells as monotherapy and in combination with anti-CD20 antibodies. <i>Blood</i> , 2014, 123, 678-686.	0.6	253
140	Dok1 and Dok2 proteins regulate natural killer cell development and function. <i>EMBO Journal</i> , 2014, 33, 1928-1940.	3.5	39
141	Coincidence detection of antibodies and interferon for sensing microbial context. <i>Nature Immunology</i> , 2014, 15, 316-317.	7.0	1
142	Innate immunodeficiency following genetic ablation of Mcl1 in natural killer cells. <i>Nature Communications</i> , 2014, 5, 4539.	5.8	156
143	The metabolic checkpoint kinase mTOR is essential for IL-15 signaling during the development and activation of NK cells. <i>Nature Immunology</i> , 2014, 15, 749-757.	7.0	484
144	Immunological memory within the innate immune system. <i>EMBO Journal</i> , 2014, 33, 1295-303.	3.5	98

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145	Delivering Three Punches to Knockout Intracellular Bacteria. <i>Cell</i> , 2014, 157, 1251-1252.	13.5	4
146	Type I Interferons Protect T Cells against NK Cell Attack Mediated by the Activating Receptor NCR1. <i>Immunity</i> , 2014, 40, 961-973.	6.6	199
147	Altered distribution and function of natural killer cells in murine and human Niemann-Pick disease type C1. <i>Blood</i> , 2014, 123, 51-60.	0.6	38
148	The speed of change: towards a discontinuity theory of immunity?. <i>Nature Reviews Immunology</i> , 2013, 13, 764-769.	10.6	136
149	The Intestinal Microbiota Modulates the Anticancer Immune Effects of Cyclophosphamide. <i>Science</i> , 2013, 342, 971-976.	6.0	1,580
150	Induction of B7-H6, a ligand for the natural killer cell-activating receptor NKp30, in inflammatory conditions. <i>Blood</i> , 2013, 122, 394-404.	0.6	120
151	Innate lymphoid cells – a proposal for uniform nomenclature. <i>Nature Reviews Immunology</i> , 2013, 13, 145-149.	10.6	2,054
152	Natural Killer Cells Are Required for Extramedullary Hematopoiesis following Murine Cytomegalovirus Infection. <i>Cell Host and Microbe</i> , 2013, 13, 535-545.	5.1	29
153	TRF2 inhibits a cell-extrinsic pathway through which natural killer cells eliminate cancer cells. <i>Nature Cell Biology</i> , 2013, 15, 818-828.	4.6	99
154	Tuning the threshold of natural killer cell responses. <i>Current Opinion in Immunology</i> , 2013, 25, 53-58.	2.4	81
155	ADAPted secretion of cytokines in NK cells. <i>Nature Immunology</i> , 2013, 14, 1108-1110.	7.0	21
156	T cell regulation of natural killer cells. <i>Journal of Experimental Medicine</i> , 2013, 210, 1065-1068.	4.2	68
157	Nfil3-independent lineage maintenance and antiviral response of natural killer cells. <i>Journal of Experimental Medicine</i> , 2013, 210, 2981-2990.	4.2	123
158	Inborn errors of the development of human natural killer cells. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2013, 13, 589-595.	1.1	24
159	Education of Murine NK Cells Requires Both <i>cis</i> and <i>trans</i> Recognition of MHC Class I Molecules. <i>Journal of Immunology</i> , 2013, 191, 5044-5051.	0.4	39
160	NCR3/NKp30 Contributes to Pathogenesis in Primary Sjögren's Syndrome. <i>Science Translational Medicine</i> , 2013, 5, 195ra96.	5.8	99
161	Factors Associated with Post-Seasonal Serological Titer and Risk Factors for Infection with the Pandemic A/H1N1 Virus in the French General Population. <i>PLoS ONE</i> , 2013, 8, e60127.	1.1	21
162	Mapping of NKp46+ Cells in Healthy Human Lymphoid and Non-Lymphoid Tissues. <i>Frontiers in Immunology</i> , 2012, 3, 344.	2.2	68

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163	Protection from Inflammatory Organ Damage in a Murine Model of Hemophagocytic Lymphohistiocytosis Using Treatment with IL-18 Binding Protein. <i>Frontiers in Immunology</i> , 2012, 3, 239.	2.2	60
164	Interferon- β production by natural killer cells and cytomegalovirus in critically ill patients*. <i>Critical Care Medicine</i> , 2012, 40, 3162-3169.	0.4	50
165	Morbidity and Impaired Quality of Life 30 Months After Chikungunya Infection. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlo</i>	0.4	72
166	Differential Responses of Immune Cells to Type I Interferon Contribute to Host Resistance to Viral Infection. <i>Cell Host and Microbe</i> , 2012, 12, 571-584.	5.1	89
167	NK cells impede glioblastoma virotherapy through NKp30 and NKp46 natural cytotoxicity receptors. <i>Nature Medicine</i> , 2012, 18, 1827-1834.	15.2	164
168	Natural Killer Cell Tolerance: Control by Self or Self-Control?. <i>Cold Spring Harbor Perspectives in Biology</i> , 2012, 4, a007229-a007229.	2.3	24
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