

# Eric Vivier

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

355  
papers

36,533  
citations

98  
h-index

185  
g-index

400  
ext. papers

42,846  
ext. citations

13.8  
avg, IF

7.24  
L-index

#	Paper	IF	Citations
355	Group 1 ILCs regulate T cell-mediated liver immunopathology by controlling local IL-2 availability.. <i>Science Immunology</i> , <b>2022</b> , 7, eabi6112	27.4	0
354	Advancing natural killer therapies against cancer.. <i>Cell</i> , <b>2022</b> , 185, 1451-1454	54.5	
353	Multidimensional molecular controls defining NK/ILC1 identity in cancers. <i>Seminars in Immunology</i> , <b>2021</b> , 52, 101424	10.3	5
352	Natural killers or ILC1s? That is the question. <i>Current Opinion in Immunology</i> , <b>2021</b> , 68, 48-53	7.5	21
351	Campylobacter infection promotes IFN $\gamma$ -dependent intestinal pathology via ILC3 to ILC1 conversion. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 703-716	8.8	3
350	Tumor-Infiltrating Natural Killer Cells. <i>Cancer Discovery</i> , <b>2021</b> , 11, 34-44	23.4	45
349	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> , <b>2021</b> , 18, 1290-1304 <sup>13</sup>	15.1	13
348	ISACs take a Toll on tumors.. <i>Nature Cancer</i> , <b>2021</b> , 2, 12-13	14.7	
347	Natural killer cell engagers in cancer immunotherapy: Next generation of immuno-oncology treatments. <i>European Journal of Immunology</i> , <b>2021</b> , 51, 1934-1942	5.8	11
346	Tumor Microenvironment-Derived R-spondins Enhance Anti-Tumor Immunity to Suppress Tumor Growth and Sensitize for Immune Checkpoint Blockade Therapy. <i>Cancer Discovery</i> , <b>2021</b> ,	23.4	1
345	Blockade of the co-inhibitory molecule PD-1 unleashes ILC2-dependent antitumor immunity in melanoma. <i>Nature Immunology</i> , <b>2021</b> , 22, 851-864	18.5	19
344	Single-cell transcriptomic landscape reveals tumor specific innate lymphoid cells associated with colorectal cancer progression. <i>Cell Reports Medicine</i> , <b>2021</b> , 2, 100353	17.5	6
343	The discovery of innate lymphoid cells. <i>Nature Reviews Immunology</i> , <b>2021</b> , 21, 616	35.5	2
342	Combination blockade of KLRG1 and PD-1 promotes immune control of local and disseminated cancers. <i>Oncotmunology</i> , <b>2021</b> , 10, 1933808	6.9	8
341	Liver type 1 innate lymphoid cells develop locally via an interferon- $\gamma$ -dependent loop. <i>Science</i> , <b>2021</b> , 371,	32.2	23
340	ILC3s control splenic cDC homeostasis via lymphotoxin signaling. <i>Journal of Experimental Medicine</i> , <b>2021</b> , 218,	16.2	2
339	Complement cascade in severe forms of COVID-19: Recent advances in therapy. <i>European Journal of Immunology</i> , <b>2021</b> , 51, 1652-1659	5.8	14

338	Innate lymphoid cell recovery and occurrence of GvHD after hematopoietic stem cell transplantation. <i>Journal of Leukocyte Biology</i> , <b>2021</b> ,	6.3	1
337	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> , <b>2021</b> , 18, 1350-1352	15	1
336	Manipulation des cellules Natural Killer en immunothérapie des cancers. <i>Bulletin De L'Académie Nationale De Médecine</i> , <b>2021</b> , 205, 350-353	0.1	
335	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> , <b>2021</b> , 13,	6.3	1
334	Type 1 Innate Lymphoid Cells Limit the Antitumoral Immune Response. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 768989	8.2	0
333	10 Harnessing innate immunity in cancer therapies: The example of natural killer cell engagers. <i>Annals of Oncology</i> , <b>2021</b> , 32, S361	2.1	
332	NKG2A expression identifies a subset of human V $\alpha$ T cells exerting the highest antitumor effector functions. <i>Cell Reports</i> , <b>2021</b> , 37, 109871	10.3	2
331	Clues that natural killer cells help to control COVID. <i>Nature</i> , <b>2021</b> , 600, 226-227	47.5	1
330	The Innate Part of the Adaptive Immune System. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2020</b> , 58, 151-154	11.9	23
329	Association of COVID-19 inflammation with activation of the C5a-C5aR1 axis. <i>Nature</i> , <b>2020</b> , 588, 146-150	47.5	215
328	Inflammation-Induced Lactate Leads to Rapid Loss of Hepatic Tissue-Resident NK Cells. <i>Cell Reports</i> , <b>2020</b> , 32, 107855	10.3	6
327	NK cell-derived GM-CSF potentiates inflammatory arthritis and is negatively regulated by CIS. <i>Journal of Experimental Medicine</i> , <b>2020</b> , 217,	16.2	25
326	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> , <b>2020</b> , 31, S1183	2.1	7
325	SnapShot: Natural Killer Cells. <i>Cell</i> , <b>2020</b> , 180, 1280-1280.e1	54.5	25
324	Boosting Cytotoxic Antibodies against Cancer. <i>Cell</i> , <b>2020</b> , 180, 822-824	54.5	1
323	Identification of druggable inhibitory immune checkpoints on Natural Killer cells in COVID-19. <i>Cellular and Molecular Immunology</i> , <b>2020</b> , 17, 995-997	15	28
322	c-FLIP is crucial for IL-7/IL-15-dependent NKp46 ILC development and protection from intestinal inflammation in mice. <i>Nature Communications</i> , <b>2020</b> , 11, 1056	16.9	6
321	Blood natural killer cell deficiency reveals an immunotherapy strategy for atopic dermatitis. <i>Science Translational Medicine</i> , <b>2020</b> , 12,	16.9	26

320	A comprehensive approach to gene expression profiling in immune cells. <i>Methods in Enzymology</i> , <b>2020</b> , 636, 1-47	1.6	1
319	Immuno-Oncology beyond TILs: Unleashing TILCs. <i>Cancer Cell</i> , <b>2020</b> , 37, 428-430	23.1	5
318	483 Association of COVID-19 inflammation with activation of the C5a-C5aR1 axis <b>2020</b> , 8, A519-A519		3
317	Maternal diesel particle exposure promotes offspring asthma through NK cell-derived granzyme B. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 4133-4151	15.3	8
316	Therapeutic blockade of activin-A improves NK cell function and antitumor immunity. <i>Science Signaling</i> , <b>2019</b> , 12,	8.5	33
315	Inherited IL-18BP deficiency in human fulminant viral hepatitis. <i>Journal of Experimental Medicine</i> , <b>2019</b> , 216, 1777-1790	16.2	40
314	Multifunctional Natural Killer Cell Engagers Targeting NKp46 Trigger Protective Tumor Immunity. <i>Cell</i> , <b>2019</b> , 177, 1701-1713.e16	54.5	125
313	Blocking Antibodies Targeting the CD39/CD73 Immunosuppressive Pathway Unleash Immune Responses in Combination Cancer Therapies. <i>Cell Reports</i> , <b>2019</b> , 27, 2411-2425.e9	10.3	140
312	Helper-like innate lymphoid cells and cancer immunotherapy. <i>Seminars in Immunology</i> , <b>2019</b> , 41, 101274	10.3	18
311	Cancer cells induce immune escape via glycoalyx changes controlled by the telomeric protein TRF2. <i>EMBO Journal</i> , <b>2019</b> , 38,	12.6	27
310	Targeting natural killer cells in solid tumors. <i>Cellular and Molecular Immunology</i> , <b>2019</b> , 16, 415-422	15	100
309	The ubiquitin-editing enzyme A20 controls NK cell homeostasis through regulation of mTOR activity and TNF. <i>Journal of Experimental Medicine</i> , <b>2019</b> , 216, 2010-2023	16.2	11
308	Identification of the E3 Ligase TRIM29 as a Critical Checkpoint Regulator of NK Cell Functions. <i>Journal of Immunology</i> , <b>2019</b> , 203, 873-880	5.2	11
307	Monalizumab: inhibiting the novel immune checkpoint NKG2A <b>2019</b> , 7, 263		75
306	Shp-2 is critical for ERK and metabolic engagement downstream of IL-15 receptor in NK cells. <i>Nature Communications</i> , <b>2019</b> , 10, 1444	16.9	14
305	Innate lymphoid cells support regulatory T cells in the intestine through interleukin-2. <i>Nature</i> , <b>2019</b> , 568, 405-409	47.5	100
304	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> , <b>2019</b> , 14, S451-S452	2.3	
303	Harnessing innate immunity in cancer therapy. <i>Nature</i> , <b>2019</b> , 574, 45-56	47.5	236

302	The immunological functions of the Appendix: An example of redundancy?. <i>Seminars in Immunology</i> , <b>2018</b> , 36, 31-44	10.3	36
301	Rapid loss of group 1 innate lymphoid cells during blood stage infection. <i>Clinical and Translational Immunology</i> , <b>2018</b> , 7, e1003	6.5	14
300	ILC2 memory: Recollection of previous activation. <i>Immunological Reviews</i> , <b>2018</b> , 283, 41-53	11	26
299	Crk Adaptor Proteins Regulate NK Cell Expansion and Differentiation during Mouse Cytomegalovirus Infection. <i>Journal of Immunology</i> , <b>2018</b> , 200, 3420-3428	5.2	4
298	Shp-2 Is Dispensable for Establishing T Cell Exhaustion and for PD-1 Signaling In Vivo. <i>Cell Reports</i> , <b>2018</b> , 23, 39-49	10.3	70
297	Role of NKp46 natural killer cells in house dust mite-driven asthma. <i>EMBO Molecular Medicine</i> , <b>2018</b> , 10,	11.6	9
296	NK Cell-Based Therapies <b>2018</b> , 275-288		1
295	NKG2D-MICA Interaction: A Paradigm Shift in Innate Recognition. <i>Journal of Immunology</i> , <b>2018</b> , 200, 2229-2230		5
294	Genetic Depletion or Hyperresponsiveness of Natural Killer Cells Do Not Affect Atherosclerosis Development. <i>Circulation Research</i> , <b>2018</b> , 122, 47-57	15.3	30
293	The transcription factor Rfx7 limits metabolism of NK cells and promotes their maintenance and immunity. <i>Nature Immunology</i> , <b>2018</b> , 19, 809-820	18.5	21
292	Alessandro Moretta (1953-2018). <i>Immunity</i> , <b>2018</b> , 48, 601-602	31.4	1
291	A Tribute to Alessandro Moretta (1953-2018). Living Without Alessandro. <i>Frontiers in Immunology</i> , <b>2018</b> , 9,	8.2	1
290	Reply to 'Comment on: Evidence of innate lymphoid cell redundancy in humans'. <i>Nature Immunology</i> , <b>2018</b> , 19, 789-790	18.5	4
289	Endogenous glucocorticoids control host resistance to viral infection through the tissue-specific regulation of PD-1 expression on NK cells. <i>Nature Immunology</i> , <b>2018</b> , 19, 954-962	18.5	90
288	Innate Lymphoid Cells: 10 Years On. <i>Cell</i> , <b>2018</b> , 174, 1054-1066	54.5	813
287	ITIMs: episode 1 of the inhibitory saga. <i>Nature Reviews Immunology</i> , <b>2018</b> , 18, 4	35.5	
286	A2AR Adenosine Signaling Suppresses Natural Killer Cell Maturation in the Tumor Microenvironment. <i>Cancer Research</i> , <b>2018</b> , 78, 1003-1016	9.6	150
285	Anti-NKG2A mAb Is a Checkpoint Inhibitor that Promotes Anti-tumor Immunity by Unleashing Both T and NK Cells. <i>Cell</i> , <b>2018</b> , 175, 1731-1743.e13	54.5	453

284	High-Dimensional Single-Cell Analysis Identifies Organ-Specific Signatures and Conserved NK Cell Subsets in Humans and Mice. <i>Immunity</i> , <b>2018</b> , 49, 971-986.e5	31.4	181
283	Chemotherapy and tumor immunity. <i>Science</i> , <b>2018</b> , 362, 1355-1356	32.2	16
282	A point mutation in the signal peptide impairs the development of innate lymphoid cell subsets. <i>OncolImmunology</i> , <b>2018</b> , 7, e1475875	6.9	7
281	Neuroendocrine regulation of innate lymphoid cells. <i>Immunological Reviews</i> , <b>2018</b> , 286, 120-136	11	28
280	Natural killer cells and other innate lymphoid cells in cancer. <i>Nature Reviews Immunology</i> , <b>2018</b> , 18, 671-688	39.5	398
279	Activating and inhibitory receptors expressed on innate lymphoid cells. <i>Seminars in Immunopathology</i> , <b>2018</b> , 40, 331-341	11.7	31
278	Abstract 1690: NKG2A immune checkpoint blockade potentiates cetuximab induced ADCC in head and neck cancer preclinical model <b>2018</b> ,		1
277	Abstract 2714: Combination of monalizumab and durvalumab as a potent immunotherapy treatment for solid human cancers <b>2018</b> ,		2
276	FHL2 Regulates Natural Killer Cell Development and Activation during Infection. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 123	8.2	13
275	Tumor immunoevasion by the conversion of effector NK cells into type 1 innate lymphoid cells. <i>Nature Immunology</i> , <b>2017</b> , 18, 1004-1015	18.5	321
274	Natural-Killer-like B Cells Display the Phenotypic and Functional Characteristics of Conventional B Cells. <i>Immunity</i> , <b>2017</b> , 47, 199-200	31.4	11
273	T-bet-dependent NKp46 innate lymphoid cells regulate the onset of T17-induced neuroinflammation. <i>Nature Immunology</i> , <b>2017</b> , 18, 1117-1127	18.5	66
272	Innate lymphoid cells: major players in inflammatory diseases. <i>Nature Reviews Immunology</i> , <b>2017</b> , 17, 665-678	35.5	193
271	Loss of HIF-1 $\beta$ in natural killer cells inhibits tumour growth by stimulating non-productive angiogenesis. <i>Nature Communications</i> , <b>2017</b> , 8, 1597	16.9	87
270	Host resistance to endotoxic shock requires the neuroendocrine regulation of group 1 innate lymphoid cells. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 3531-3541	16.2	34
269	NKp30 isoforms and NKp30 ligands are predictive biomarkers of response to imatinib mesylate in metastatic GIST patients. <i>OncolImmunology</i> , <b>2017</b> , 6, e1137418	6.9	37
268	Cell cycle progression dictates the requirement for BCL2 in natural killer cell survival. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 491-510	16.2	39
267	Killer ILCs in the Fat. <i>Immunity</i> , <b>2017</b> , 46, 169-171	31.4	1

266	Complement factor P is a ligand for the natural killer cell-activating receptor NKp46. <i>Science Immunology</i> , <b>2017</b> , 2,	27.4	72
265	Immune checkpoints on innate lymphoid cells. <i>Journal of Experimental Medicine</i> , <b>2017</b> , 214, 1561-1563	16.2	15
264	Shifting the Balance of Activating and Inhibitory Natural Killer Receptor Ligands on Melanoma Lines with Vemurafenib. <i>Cancer Immunology Research</i> , <b>2017</b> , 5, 582-593	11.9	14
263	The Abl-1 Kinase is Dispensable for NK Cell Inhibitory Signalling and is not Involved in Murine NK Cell Education. <i>Scandinavian Journal of Immunology</i> , <b>2017</b> , 86, 135-142	3.3	5
262	Natural killer cell immunotherapies against cancer: checkpoint inhibitors and more. <i>Seminars in Immunology</i> , <b>2017</b> , 31, 55-63	10.3	71
261	Cutting Edge: Murine NK Cells Degranulate and Retain Cytotoxic Function without Store-Operated Calcium Entry. <i>Journal of Immunology</i> , <b>2017</b> ,	5.2	9
260	Dissection of the role of natural killer cells in atherosclerosis using selective genetic approaches. <i>Atherosclerosis</i> , <b>2017</b> , 263, e51	1.4	
259	Inherited GINS1 deficiency underlies growth retardation along with neutropenia and NK cell deficiency. <i>Journal of Clinical Investigation</i> , <b>2017</b> , 127, 1991-2006	15.3	73
258	High mTOR activity is a hallmark of reactive natural killer cells and amplifies early signaling through activating receptors. <i>ELife</i> , <b>2017</b> , 6,	8.6	37
257	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> , <b>2016</b> , 428, 4457-4466	6.3	9
256	Evidence of innate lymphoid cell redundancy in humans. <i>Nature Immunology</i> , <b>2016</b> , 17, 1291-1299	18.5	196
255	Transforming growth factor- $\beta$ and Notch ligands act as opposing environmental cues in regulating the plasticity of type 3 innate lymphoid cells. <i>Science Signaling</i> , <b>2016</b> , 9, ra46	8.5	65
254	The discontinuity theory of immunity. <i>Science Immunology</i> , <b>2016</b> , 1,	27.4	32
253	The evolution of innate lymphoid cells. <i>Nature Immunology</i> , <b>2016</b> , 17, 790-4	18.5	101
252	Immunodynamics: a cancer immunotherapy trials network review of immune monitoring in immuno-oncology clinical trials <b>2016</b> , 4, 15		48
251	Cutting Edge: Eomesodermin Is Sufficient To Direct Type 1 Innate Lymphocyte Development into the Conventional NK Lineage. <i>Journal of Immunology</i> , <b>2016</b> , 196, 1449-54	5.2	71
250	The Helix-Loop-Helix Protein ID2 Governs NK Cell Fate by Tuning Their Sensitivity to Interleukin-15. <i>Immunity</i> , <b>2016</b> , 44, 103-115	31.4	77
249	Low Circulating Natural Killer Cell Counts are Associated With Severe Disease in Patients With Common Variable Immunodeficiency. <i>EBioMedicine</i> , <b>2016</b> , 6, 222-230	8.6	37

248	NK Cell-Specific Gata3 Ablation Identifies the Maturation Program Required for Bone Marrow Exit and Control of Proliferation. <i>Journal of Immunology</i> , <b>2016</b> , 196, 1753-67	5.2	24
247	Innate lymphoid cells: parallel checkpoints and coordinate interactions with T cells. <i>Current Opinion in Immunology</i> , <b>2016</b> , 38, 86-93	7.5	21
246	Complementarity and redundancy of IL-22-producing innate lymphoid cells. <i>Nature Immunology</i> , <b>2016</b> , 17, 179-86	18.5	160
245	Differentiation and function of group 3 innate lymphoid cells, from embryo to adult. <i>International Immunology</i> , <b>2016</b> , 28, 35-42	4.7	34
244	Lessons from NK Cell Deficiencies in the Mouse. <i>Current Topics in Microbiology and Immunology</i> , <b>2016</b> , 395, 173-90	3.2	9
243	Manufacturing Natural Killer Cells as Medicinal Products. <i>Frontiers in Immunology</i> , <b>2016</b> , 7, 504	8.2	25
242	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> , <b>2016</b> , 46, 1258-70	5.8	9
241	Trans-inhibition of activation and proliferation signals by Fc receptors in mast cells and basophils. <i>Science Signaling</i> , <b>2016</b> , 9, ra126	8.5	25
240	NLRC5 shields T lymphocytes from NK-cell-mediated elimination under inflammatory conditions. <i>Nature Communications</i> , <b>2016</b> , 7, 10554	16.9	34
239	Transforming Growth Factor- $\beta$ Signaling Guides the Differentiation of Innate Lymphoid Cells in Salivary Glands. <i>Immunity</i> , <b>2016</b> , 44, 1127-39	31.4	150
238	HLA-Fatal attraction. <i>Nature Immunology</i> , <b>2016</b> , 17, 1012-4	18.5	2
237	PD-1 mediates functional exhaustion of activated NK cells in patients with Kaposi sarcoma. <i>Oncotarget</i> , <b>2016</b> , 7, 72961-72977	3.2	179
236	Les cellules innées lymphoïdes : des nouveaux acteurs de l'immunité. <i>Bulletin De L'Académie Nationale De Médecine</i> , <b>2016</b> , 200, 561-574	0.1	
235	Science Signaling Podcast for 3 May 2016: Innate lymphoid cell plasticity. <i>Science Signaling</i> , <b>2016</b> , 9, pc108.5		1
234	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> , <b>2015</b> , 71, 697-701	1.1	7
233	SHIP1 intrinsically regulates NK cell signaling and education, resulting in tolerance of an MHC class I-mismatched bone marrow graft in mice. <i>Journal of Immunology</i> , <b>2015</b> , 194, 2847-54	5.2	27
232	Transcription factor Foxo1 is a negative regulator of natural killer cell maturation and function. <i>Immunity</i> , <b>2015</b> , 42, 457-70	31.4	100
231	Innate Lymphoid Cells in Cancer. <i>Cancer Immunology Research</i> , <b>2015</b> , 3, 1109-14	11.9	26



230	Shed NKG2D ligand boosts NK cell immunity. <i>Cell Research</i> , <b>2015</b> , 25, 651-2	24	5
229	B7-H6-mediated downregulation of NKp30 in NK cells contributes to ovarian carcinoma immune escape. <i>Onc Immunology</i> , <b>2015</b> , 4, e1001224	6.9	92
228	Severe peripheral blood lymphopenia without NK cell cytotoxicity deficiency is the rule in adult acquired HLH. <i>Pediatric Rheumatology</i> , <b>2015</b> , 13, O26	3.4	78
227	Natural cytotoxicity receptors and their ligands. <i>Immunology and Cell Biology</i> , <b>2014</b> , 92, 221-9	4.9	190
226	SHP-1-mediated inhibitory signals promote responsiveness and anti-tumour functions of natural killer cells. <i>Nature Communications</i> , <b>2014</b> , 5, 5108	16.9	86
225	Anti-KIR antibody enhancement of anti-lymphoma activity of natural killer cells as monotherapy and in combination with anti-CD20 antibodies. <i>Blood</i> , <b>2014</b> , 123, 678-86	2.1	206
224	Dok1 and Dok2 proteins regulate natural killer cell development and function. <i>EMBO Journal</i> , <b>2014</b> , 33, 1928-40	12.6	25
223	Coincidence detection of antibodies and interferon for sensing microbial context. <i>Nature Immunology</i> , <b>2014</b> , 15, 316-7	18.5	1
222	Innate immunodeficiency following genetic ablation of Mcl1 in natural killer cells. <i>Nature Communications</i> , <b>2014</b> , 5, 4539	16.9	111
221	The metabolic checkpoint kinase mTOR is essential for IL-15 signaling during the development and activation of NK cells. <i>Nature Immunology</i> , <b>2014</b> , 15, 749-757	18.5	340
220	Immunological memory within the innate immune system. <i>EMBO Journal</i> , <b>2014</b> , 33, 1295-303	12.6	82
219	Delivering three punches to knockout intracellular bacteria. <i>Cell</i> , <b>2014</b> , 157, 1251-1252	54.5	4
218	Type I interferons protect T cells against NK cell attack mediated by the activating receptor NCR1. <i>Immunity</i> , <b>2014</b> , 40, 961-73	31.4	158
217	Altered distribution and function of natural killer cells in murine and human Niemann-Pick disease type C1. <i>Blood</i> , <b>2014</b> , 123, 51-60	2.1	24
216	Lung natural killer cells play a major counter-regulatory role in pulmonary vascular hyperpermeability after myocardial infarction. <i>Circulation Research</i> , <b>2014</b> , 114, 637-49	15.3	17
215	Differential Responses of Immune Cells to Type I Interferon Contribute to Host Resistance to Viral Infection. <i>Cell Host and Microbe</i> , <b>2013</b> , 13, 372	22.8	
214	The intestinal microbiota modulates the anticancer immune effects of cyclophosphamide. <i>Science</i> , <b>2013</b> , 342, 971-6	32.2	1095
213	Induction of B7-H6, a ligand for the natural killer cell-activating receptor NKp30, in inflammatory conditions. <i>Blood</i> , <b>2013</b> , 122, 394-404	2.1	100

212	Innate lymphoid cells--a proposal for uniform nomenclature. <i>Nature Reviews Immunology</i> , <b>2013</b> , 13, 145-155	35.5	1647
211	Natural killer cells are required for extramedullary hematopoiesis following murine cytomegalovirus infection. <i>Cell Host and Microbe</i> , <b>2013</b> , 13, 535-545	22.8	23
210	TRF2 inhibits a cell-extrinsic pathway through which natural killer cells eliminate cancer cells. <i>Nature Cell Biology</i> , <b>2013</b> , 15, 818-28	22.7	79
209	Tuning the threshold of natural killer cell responses. <i>Current Opinion in Immunology</i> , <b>2013</b> , 25, 53-8	7.5	63
208	T cell regulation of natural killer cells. <i>Journal of Experimental Medicine</i> , <b>2013</b> , 210, 1065-8	16.2	55
207	Nfil3-independent lineage maintenance and antiviral response of natural killer cells. <i>Journal of Experimental Medicine</i> , <b>2013</b> , 210, 2981-90	16.2	107
206	Inborn errors of the development of human natural killer cells. <i>Current Opinion in Allergy and Clinical Immunology</i> , <b>2013</b> , 13, 589-95	3.2	22
205	Education of murine NK cells requires both cis and trans recognition of MHC class I molecules. <i>Journal of Immunology</i> , <b>2013</b> , 191, 5044-51	5.2	37
204	NCR3/NKp30 contributes to pathogenesis in primary Sjogren's syndrome. <i>Science Translational Medicine</i> , <b>2013</b> , 5, 195ra96	16.9	79
203	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> , <b>2013</b> , 8, e60127	3.6	16
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