Emilie Narni-Mancinelli

List of Publications by Year
in descending order

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40 papers	4,547 citations	257357 24 h-index	330025 37 g-index
42 all docs	42 docs citations	42 times ranked	7681 citing authors

#	Article	IF	Citations
1	Anti-NKG2A mAb Is a Checkpoint Inhibitor that Promotes Anti-tumor Immunity by Unleashing Both T and NK Cells. Cell, 2018, 175, 1731-1743.e13.	13.5	812
2	CX3CR1+ CD115+ CD135+ common macrophage/DC precursors and the role of CX3CR1 in their response to inflammation. Journal of Experimental Medicine, 2009, 206, 595-606.	4.2	364
3	High-Dimensional Single-Cell Analysis Identifies Organ-Specific Signatures and Conserved NK Cell Subsets in Humans and Mice. Immunity, 2018, 49, 971-986.e5.	6.6	343
4	Blood monocytes: distinct subsets, how they relate to dendritic cells, and their possible roles in the regulation of Tâ€cell responses. Immunology and Cell Biology, 2008, 86, 398-408.	1.0	329
5	Fate mapping analysis of lymphoid cells expressing the NKp46 cell surface receptor. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18324-18329.	3.3	297
6	Multifunctional Natural Killer Cell Engagers Targeting NKp46 Trigger Protective Tumor Immunity. Cell, 2019, 177, 1701-1713.e16.	13.5	280
7	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
8	Tumor-Infiltrating Natural Killer Cells. Cancer Discovery, 2021, 11, 34-44.	7.7	223
9	Neutrophil depletion impairs natural killer cell maturation, function, and homeostasis. Journal of Experimental Medicine, 2012, 209, 565-580.	4.2	199
10	Tuning of Natural Killer Cell Reactivity by NKp46 and Helios Calibrates T Cell Responses. Science, 2012, 335, 344-348.	6.0	190
11	Monalizumab: inhibiting the novel immune checkpoint NKG2A. , 2019, 7, 263.		182
12	Targeting natural killer cells in solid tumors. Cellular and Molecular Immunology, 2019, 16, 415-422.	4.8	166
13	Complement factor P is a ligand for the natural killer cellâ€“activating receptor NKp46. Science Immunology, 2017, 2, .	5.6	103
14	SnapShot: Natural Killer Cells. Cell, 2020, 180, 1280-1280.e1.	13.5	95
15	Memory CD8+ T cells mediate antibacterial immunity via CCL3 activation of TNF/ROI+ phagocytes. Journal of Experimental Medicine, 2007, 204, 2075-2087.	4.2	90
16	Tuning the threshold of natural killer cell responses. Current Opinion in Immunology, 2013, 25, 53-58.	2.4	81
17	Single-cell profiling reveals the trajectories of natural killer cell differentiation in bone marrow and a stress signature induced by acute myeloid leukemia. Cellular and Molecular Immunology, 2021, 18, 1290-1304.	4.8	62
18	Inflammatory Monocytes and Neutrophils Are Licensed to Kill during Memory Responses In Vivo. PLoS Pathogens, 2011, 7, e1002457.	2.1	56

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19	The 'T-cell-ness' of NK cells: unexpected similarities between NK cells and T cells. International Immunology, 2011, 23, 427-431.	1.8	55
20	Activating and inhibitory receptors expressed on innate lymphoid cells. Seminars in Immunopathology, 2018, 40, 331-341.	2.8	44
21	Single-cell transcriptomic landscape reveals tumor specific innate lymphoid cells associated with colorectal cancer progression. Cell Reports Medicine, 2021, 2, 100353.	3.3	44
22	Helper-like Innate Lymphoid Cells in Humans and Mice. Trends in Immunology, 2020, 41, 436-452.	2.9	43
23	Visualizing Early Splenic Memory CD8+ T Cells Reactivation against Intracellular Bacteria in the Mouse. PLoS ONE, 2010, 5, e11524.	1.1	35
24	Splenic CD8Î±⁺ dendritic cells undergo rapid programming by cytosolic bacteria and inflammation to induce protective CD8⁺ Tâ€cell memory. European Journal of Immunology, 2011, 41, 1594-1605.	1.6	26
25	NK Cell Genesis: A Trick of the Trail. Immunity, 2012, 36, 1-3.	6.6	26
26	Cytosolic expression of SecA2 is a prerequisite for long-term protective immunity. Cellular Microbiology, 2007, 9, 1445-1454.	1.1	25
27	FHL2 Regulates Natural Killer Cell Development and Activation during Streptococcus pneumoniae Infection. Frontiers in Immunology, 2017, 8, 123.	2.2	19
28	Structural Insights into the Inhibitory Mechanism of an Antibody against B7-H6, a Stress-Induced Cellular Ligand for the Natural Killer Cell Receptor NKp30. Journal of Molecular Biology, 2016, 428, 4457-4466.	2.0	12
29	Priming of Protective Anti-Listeria monocytogenes Memory CD8⁺T Cells Requires a Functional SecA2 Secretion System. Infection and Immunity, 2011, 79, 2396-2403.	1.0	11
30	Clues that natural killer cells help to control COVID. Nature, 2021, 600, 226-227.	13.7	10
31	A point mutation in the Ncr1 signal peptide impairs the development of innate lymphoid cell subsets. OncoImmunology, 2018, 7, e1475875.	2.1	9
32	Role of the ITAM-Bearing Receptors Expressed by Natural Killer Cells in Cancer. Frontiers in Immunology, 0, 13, .	2.2	8
33	Advancing natural killer therapies against cancer. Cell, 2022, 185, 1451-1454.	13.5	7
34	Shed NKG2D ligand boosts NK cell immunity. Cell Research, 2015, 25, 651-652.	5.7	6
35	Delivering Three Punches to Knockout Intracellular Bacteria. Cell, 2014, 157, 1251-1252.	13.5	4
36	Reply to â€˜Comment to: Single-cell profiling reveals the trajectories of natural killer cell differentiation in bone marrow and a stress signature induced by acute myeloid leukemiaâ€™. Cellular and Molecular Immunology, 2021, 18, 1350-1352.	4.8	2

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37	Killer ILCs in the Fat. Immunity, 2017, 46, 169-171.	6.6	1
38	Targeting MICA/B with cytotoxic therapeutic antibodies leads to tumor control. Open Research Europe, 0, 1, 107.	2.0	1
39	Targeting MICA/B with cytotoxic therapeutic antibodies leads to tumor control. Open Research Europe, 0, 1, 107.	2.0	1
40	Editorial: Innate Lymphoid Cells in Cancer: Friends or Foes?. Frontiers in Immunology, 2021, 12, 804156.	2.2	0