

Nicole Marquardt

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.

29
papers

2,412
citations

20
h-index

30
g-index

30
ext. papers

3,336
ext. citations

13.7
avg, IF

4.27
L-index

#	Paper	IF	Citations
29	Autologous NK cells as consolidation therapy following stem cell transplantation in multiple myeloma.. <i>Cell Reports Medicine</i> , 2022 , 3, 100508	18	0
28	Comparison of Lung-Homing Receptor Expression and Activation Profiles on NK Cell and T Cell Subsets in COVID-19 and Influenza.. <i>Frontiers in Immunology</i> , 2022 , 13, 834862	8.4	1
27	CD38 Down-Regulation on Ex Vivo Activated and Expanded NK Cells for Cell Therapy Persists after Infusion. <i>Blood</i> , 2021 , 138, 4796-4796	2.2	
26	CD5 Surface Expression Marks Intravascular Human Innate Lymphoid Cells That Have a Distinct Ontogeny and Migrate to the Lung. <i>Frontiers in Immunology</i> , 2021 , 12, 752104	8.4	2
25	Expansions of adaptive-like NK cells with a tissue-resident phenotype in human lung and blood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	11
24	Distinct developmental pathways from blood monocytes generate human lung macrophage diversity. <i>Immunity</i> , 2021 , 54, 259-275.e7	32.3	42
23	MAIT cell activation and dynamics associated with COVID-19 disease severity. <i>Science Immunology</i> , 2020 , 5,	28	74
22	Robust T Cell Immunity in Convalescent Individuals with Asymptomatic or Mild COVID-19. <i>Cell</i> , 2020 , 183, 158-168.e14	56.2	955
21	Natural killer cell immunotypes related to COVID-19 disease severity. <i>Science Immunology</i> , 2020 , 5,	28	183
20	Unique transcriptional and protein-expression signature in human lung tissue-resident NK cells. <i>Nature Communications</i> , 2019 , 10, 3841	17.4	43
19	NK cells are activated and primed for skin-homing during acute dengue virus infection in humans. <i>Nature Communications</i> , 2019 , 10, 3897	17.4	26
18	Influenza A Virus Infection Induces Hyperresponsiveness in Human Lung Tissue-Resident and Peripheral Blood NK Cells. <i>Frontiers in Immunology</i> , 2019 , 10, 1116	8.4	34
17	Chronic hepatitis delta virus infection leads to functional impairment and severe loss of MAIT cells. <i>Journal of Hepatology</i> , 2019 , 71, 301-312	13.4	34
16	CD49a Expression Defines Tissue-Resident CD8 T Cells Poised for Cytotoxic Function in Human Skin. <i>Immunity</i> , 2017 , 46, 287-300	32.3	294
15	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 318	11.5	
14	Human lung natural killer cells are predominantly comprised of highly differentiated hypofunctional CD69CD56 cells. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 1321-1330.e4	11.5	77
13	Fetal CD103+ IL-17-Producing Group 3 Innate Lymphoid Cells Represent the Dominant Lymphocyte Subset in Human Amniotic Fluid. <i>Journal of Immunology</i> , 2016 , 197, 3069-3075	5.3	23

12	Cutting edge: identification and characterization of human intrahepatic CD49a+ NK cells. <i>Journal of Immunology</i> , 2015 , 194, 2467-71	5.3	176
11	The Human NK Cell Response to Yellow Fever Virus 17D Is Primarily Governed by NK Cell Differentiation Independently of NK Cell Education. <i>Journal of Immunology</i> , 2015 , 195, 3262-72	5.3	41
10	Role of gamma-secretase in human umbilical-cord derived mesenchymal stem cell mediated suppression of NK cell cytotoxicity. <i>Cell Communication and Signaling</i> , 2014 , 12, 63	7.5	31
9	Human Umbilical Cord-Derived Mesenchymal Stem Cells Utilize Activin-A to Suppress Interferon- γ Production by Natural Killer Cells. <i>Frontiers in Immunology</i> , 2014 , 5, 662	8.4	28
8	Differentiation and functional regulation of human fetal NK cells. <i>Journal of Clinical Investigation</i> , 2013 , 123, 3889-901	15.9	76
7	Optimization of culture conditions for the expansion of umbilical cord-derived mesenchymal stem or stromal cell-like cells using xeno-free culture conditions. <i>Tissue Engineering - Part C: Methods</i> , 2011 , 17, 485-93	2.9	59
6	Human CD8(+) T cells and NK cells express and secrete S100B upon stimulation. <i>Brain, Behavior, and Immunity</i> , 2011 , 25, 1233-41	16.6	41
5	Murine CXCR3+CD27 ^{bright} NK cells resemble the human CD56 ^{bright} NK-cell population. <i>European Journal of Immunology</i> , 2010 , 40, 1428-39	6.1	49
4	Depletion of functionally active CD20+ T cells by rituximab treatment. <i>Arthritis and Rheumatism</i> , 2009 , 60, 3563-71		100
3	Expansions of adaptive-like NK cells with a tissue-resident phenotype in human lung and blood		1
2	Natural killer cell activation related to clinical outcome of COVID-19		5
1	Distinct lung-homing receptor expression and activation profiles on NK cell and T cell subsets in COVID-19 and influenza		4