

Domenico Mavilio

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/548983/publications.pdf>

Version: 2024-02-01

127
papers

8,488
citations

57758

44
h-index

48315

88
g-index

134
all docs

134
docs citations

134
times ranked

12654
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Human ILCs and Impact of Unconventional Cytotoxic Subsets in the Pathophysiology of Inflammatory Diseases and Cancer. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	4
2	Biomarkers for acute and chronic graft versus host disease: state of the art. <i>Expert Review of Hematology</i> , 2021, 14, 79-96.	2.2	10
3	Comprehensive Phenotyping of Dendritic Cells in Cancer Patients by Flow Cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021, 99, 218-230.	1.5	6
4	Feasibility and Efficacy of CD45RA+ Depleted Donor Lymphocytes Infusion After Haploidentical Transplantation With Post-Transplantation Cyclophosphamide in Patients With Hematological Malignancies. <i>Transplantation and Cellular Therapy</i> , 2021, 27, 478.e1-478.e5.	1.2	12
5	The OSMR Gene Is Involved in Hirschsprung Associated Enterocolitis Susceptibility through an Altered Downstream Signaling. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3831.	4.1	6
6	Natural Killerâ€Dendritic Cell Interactions in Liver Cancer: Implications for Immunotherapy. <i>Cancers</i> , 2021, 13, 2184.	3.7	14
7	Single-cell profiling identifies impaired adaptive NK cells expanded after HCMV reactivation in haploidentical HSCT. <i>JCI Insight</i> , 2021, 6, .	5.0	19
8	Single-cell profiling reveals the dynamics of cytomegalovirus-specific T cells in haploidentical hematopoietic stem cell transplantation. <i>Haematologica</i> , 2021, 106, 2768-2773.	3.5	6
9	NKp30 Receptor Upregulation in Salivary Glands of SjÃ¶grenâ€™s Syndrome Characterizes Ectopic Lymphoid Structures and Is Restricted by Rituximab Treatment. <i>Frontiers in Immunology</i> , 2021, 12, 706737.	4.8	8
10	NKG2A expression identifies a subset of human VÎ2 TÃ¢cells exerting the highest antitumor effector functions. <i>Cell Reports</i> , 2021, 37, 109871.	6.4	30
11	Immunotherapeutic early-phase clinical trials and malignant gliomas: a single-center experience and comprehensive immunophenotyping of circulating leukocytes. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab160.	0.7	1
12	Extracellular Vesicles as Biomarkers of Acute Graft-vs.-Host Disease After Haploidentical Stem Cell Transplantation and Post-Transplant Cyclophosphamide. <i>Frontiers in Immunology</i> , 2021, 12, 816231.	4.8	5
13	Pathologic up-regulation of TNFSF15â€TNFRSF25 axis sustains endothelial dysfunction in unprovoked venous thromboembolism. <i>Cardiovascular Research</i> , 2020, 116, 698-707.	3.8	8
14	Pretransplant active disease status and HLA class II mismatching are associated with increased incidence and severity of cytokine release syndrome after haploidentical transplantation with posttransplant cyclophosphamide. <i>Cancer Medicine</i> , 2020, 9, 52-61.	2.8	13
15	Role of myeloid cells in the immunosuppressive microenvironment in gliomas. <i>Immunobiology</i> , 2020, 225, 151853.	1.9	50
16	Peri-tumoural CD3+ Inflammation and Neutrophil-to-Lymphocyte Ratio Predict Overall Survival in Patients Affected by Colorectal Liver Metastases Treated with Surgery. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1061-1070.	1.7	8
17	Two subsets of stem-like CD8+ memory T cell progenitors with distinct fate commitments in humans. <i>Nature Immunology</i> , 2020, 21, 1552-1562.	14.5	167
18	Cancer Immunotherapy by Blocking Immune Checkpoints on Innate Lymphocytes. <i>Cancers</i> , 2020, 12, 3504.	3.7	30

#	ARTICLE	IF	CITATIONS
19	Impact of donor age and kinship on clinical outcomes after T-cell ⁺ replete haploidentical transplantation with PT-Cy. <i>Blood Advances</i> , 2020, 4, 3900-3912.	5.2	30
20	APOL1 polymorphism modulates sphingolipid profile of human podocytes. <i>Glycoconjugate Journal</i> , 2020, 37, 729-744.	2.7	3
21	HIV-1-induced inflammation shapes innate immunity and induces adaptive traits in NK cells. <i>Nature Immunology</i> , 2020, 21, 245-247.	14.5	2
22	Extracellular Vesicles After Allogeneic Hematopoietic Cell Transplantation: Emerging Role in Post-Transplant Complications. <i>Frontiers in Immunology</i> , 2020, 11, 422.	4.8	16
23	Tumor microenvironment in primary liver tumors: A challenging role of natural killer cells. <i>World Journal of Gastroenterology</i> , 2020, 26, 4900-4918.	3.3	19
24	On the Way to Become a Natural Killer Cell. <i>Frontiers in Immunology</i> , 2019, 10, 1812.	4.8	66
25	Different Features of Tumor-Associated NK Cells in Patients With Low-Grade or High-Grade Peritoneal Carcinomatosis. <i>Frontiers in Immunology</i> , 2019, 10, 1963.	4.8	21
26	A Metagenomics Study on Hirschsprung's Disease Associated Enterocolitis: Biodiversity and Gut Microbial Homeostasis Depend on Resection Length and Patient's Clinical History. <i>Frontiers in Pediatrics</i> , 2019, 7, 326.	1.9	19
27	Costimulatory Molecules and Immune Checkpoints Are Differentially Expressed on Different Subsets of Dendritic Cells. <i>Frontiers in Immunology</i> , 2019, 10, 1325.	4.8	55
28	The challenges of primary biliary cholangitis: What is new and what needs to be done. <i>Journal of Autoimmunity</i> , 2019, 105, 102328.	6.5	86
29	Hepatic Natural Killer Cells: Organ-Specific Sentinels of Liver Immune Homeostasis and Physiopathology. <i>Frontiers in Immunology</i> , 2019, 10, 946.	4.8	104
30	Are human $\text{V}\alpha 2^{\text{pos}}$ T cells really resistant to aging and Human Cytomegalovirus infection?. <i>EBioMedicine</i> , 2019, 43, 30.	6.1	2
31	NK cells to cure cancer. <i>Seminars in Immunology</i> , 2019, 41, 101272.	5.6	70
32	CD56 as a marker of an ILC1-like population with NK cell properties that is functionally impaired in AML. <i>Blood Advances</i> , 2019, 3, 3674-3687.	5.2	40
33	CXCR3 Identifies Human Naive CD8 ⁺ T Cells with Enhanced Effector Differentiation Potential. <i>Journal of Immunology</i> , 2019, 203, 3179-3189.	0.8	34
34	Chemotherapy accelerates immune-senescence and functional impairments of $\text{V}\alpha 2^{\text{pos}}$ T cells in elderly patients affected by liver metastatic colorectal cancer. , 2019, 7, 347.		34
35	Innate Immune Responses in the Outcome of Haploidentical Hematopoietic Stem Cell Transplantation to Cure Hematologic Malignancies. <i>Frontiers in Immunology</i> , 2019, 10, 2794.	4.8	12
36	NK cell recruitment in salivary glands provides early viral control but is dispensable for tertiary lymphoid structure formation. <i>Journal of Leukocyte Biology</i> , 2019, 105, 589-602.	3.3	5

#	ARTICLE	IF	CITATIONS
37	Targeting NKG2A to elucidate natural killer cell ontogenesis and to develop novel immune therapeutic strategies in cancer therapy. <i>Journal of Leukocyte Biology</i> , 2019, 105, 1243-1251.	3.3	37
38	NKp46-expressing human gut-resident intraepithelial $\gamma\delta$ T cell subpopulation exhibits high antitumor activity against colorectal cancer. <i>JCI Insight</i> , 2019, 4, .	5.0	77
39	Plasmatic Extracellular Vesicles in Acute Graft-Versus-Host Disease after Haplo-Identical Allografting with Post-Transplant Cyclophosphamide. <i>Blood</i> , 2019, 134, 598-598.	1.4	0
40	The early expansion of anergic NKG2A ^{pos} /CD56 ^{dim} /CD16 ^{neg} natural killer represents a therapeutic target in haploidentical hematopoietic stem cell transplantation. <i>Haematologica</i> , 2018, 103, 1390-1402.	3.5	61
41	Human innate lymphoid cells (ILCs): Toward a uniform immune phenotyping. <i>Cytometry Part B - Clinical Cytometry</i> , 2018, 94, 392-399.	1.5	43
42	Su1582 - Peritumoral CD3+ Inflammation and Neutrophil to Lymphocyte Ratio Predict Overall Survival in Patients Affected by Colorectal Liver Metastases Treated with Surgery. <i>Gastroenterology</i> , 2018, 154, S-1312.	1.3	0
43	The yin-yang of the interaction between myelomonocytic cells and NK cells. <i>Scandinavian Journal of Immunology</i> , 2018, 88, e12705.	2.7	34
44	High-dimensional single cell analysis identifies stem-like cytotoxic CD8+ T cells infiltrating human tumors. <i>Journal of Experimental Medicine</i> , 2018, 215, 2520-2535.	8.5	250
45	Predictive role of peritumoral CD3+ infiltration and neutrophil to lymphocyte ratio on overall survival in patients affected by colorectal liver metastases treated with chemotherapy and surgery. <i>Journal of Clinical Oncology</i> , 2018, 36, 27-27.	1.6	0
46	Abstract 3786: ILC-k: Human innate lymphoid cells displaying unique metabolic features and KIR-independent cytotoxicity, impaired in acute myeloid leukemia. , 2018, , .		0
47	Increased Infiltration of Natural Killer and T Cells in Colorectal Liver Metastases Improves Patient Overall Survival. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 1226-1236.	1.7	69
48	Increased Frequency and Vasculogenic Potential of Endothelial Colony-Forming Cells in Patients with Kaposi's Sarcoma. <i>Journal of Investigative Dermatology</i> , 2017, 137, 1533-1540.	0.7	8
49	Tumour-derived PGD2 and NKp30-B7H6 engagement drives an immunosuppressive ILC2-MDSC axis. <i>Nature Communications</i> , 2017, 8, 593.	12.8	175
50	Natural killer cells in HIV-1 infection and therapy. <i>Aids</i> , 2017, 31, 2317-2330.	2.2	90
51	01.09...Myeloid cells drive early inflammation and orchestrate salivary glands tertiary lymphoid structures formation in a model of inducible sialadenitis. , 2017, , .		0
52	Curtailed T cell activation curbs effector differentiation and generates CD8 ⁺ T cells with a naturally occurring memory stem cell phenotype. <i>European Journal of Immunology</i> , 2017, 47, 1468-1476.	2.9	21
53	MFSD2A Promotes Endothelial Generation of Inflammation-Resolving Lipid Mediators and Reduces Colitis in Mice. <i>Gastroenterology</i> , 2017, 153, 1363-1377.e6.	1.3	48
54	FACS Analysis of Memory T Lymphocytes. <i>Methods in Molecular Biology</i> , 2017, 1514, 31-47.	0.9	14

#	ARTICLE	IF	CITATIONS
55	Host Immune Responses in HIV-1 Infection: The Emerging Pathogenic Role of Siglecs and Their Clinical Correlates. <i>Frontiers in Immunology</i> , 2017, 8, 314.	4.8	40
56	HCV-Negative Mixed Cryoglobulinemic Glomerulonephritis and Solid Malignancy: A Case Report and Review of the Literature. <i>Nephro-Urology Monthly</i> , 2017, 9, .	0.1	1
57	Re-discovering NK cell allo-reactivity in the therapy of solid tumors. , 2016, 4, 54.		11
58	220 Intratumoral CD3+ and Nkp46+ Cells Protect Against Tumor Progression in Resected Colorectal Liver Metastases Treated With Neoadjuvant Chemotherapy. <i>Gastroenterology</i> , 2016, 150, S1174-S1175.	1.3	0
59	Editorial: Natural killer cells â€œstrikeâ€ a new cord. <i>Journal of Leukocyte Biology</i> , 2016, 100, 449-451.	3.3	0
60	Tissueâ€resident and memory properties of human Tâ€cell and NKâ€cell subsets. <i>European Journal of Immunology</i> , 2016, 46, 1809-1817.	2.9	16
61	Editorial: Senescent angiogenic T cells: the use of CD28 makes the difference in endothelial homeostasis. <i>Journal of Leukocyte Biology</i> , 2016, 99, 399-401.	3.3	6
62	Impact of APOL1 polymorphism and IL-1 β priming in the entry and persistence of HIV-1 in human podocytes. <i>Retrovirology</i> , 2016, 13, 63.	2.0	36
63	Inflammation and preterm birth. <i>Journal of Leukocyte Biology</i> , 2016, 99, 67-78.	3.3	227
64	Human liver-resident CD56bright/CD16neg NK cells are retained within hepatic sinusoids via the engagement of CCR5 and CXCR6 pathways. <i>Journal of Autoimmunity</i> , 2016, 66, 40-50.	6.5	220
65	Effect of intratumoral CD3+ and Nkp46+ cells on tumor progression in resected colorectal liver metastases treated with neoadjuvant chemotherapy.. <i>Journal of Clinical Oncology</i> , 2016, 34, 281-281.	1.6	0
66	Bright expression of <sc>CD</sc>91 identifies highly activated human dendritic cells that can be expanded by defensins. <i>Immunology</i> , 2015, 144, 661-667.	4.4	14
67	Full-length soluble urokinase plasminogen activator receptor down-modulates nephrin expression in podocytes. <i>Scientific Reports</i> , 2015, 5, 13647.	3.3	32
68	Lysis of HIV-1-infected autologous CD4+ primary T cells by interferon-alpha-activated NK cells requires NKp46 and NKG2D. <i>Aids</i> , 2015, 29, 1767-1773.	2.2	38
69	Treatment with belimumab restores B cell subsets and their expression of B cell activating factor receptor in patients with primary Sjogrenâ€™s syndrome. <i>Rheumatology</i> , 2015, 54, 1429-1434.	1.9	49
70	Infections after Tâ€replete haploidentical transplantation and highâ€dose cyclophosphamide as graftâ€versusâ€host disease prophylaxis. <i>Transplant Infectious Disease</i> , 2015, 17, 242-249.	1.7	118
71	Role of naive-derived T memory stem cells in T-cell reconstitution following allogeneic transplantation. <i>Blood</i> , 2015, 125, 2855-2864.	1.4	132
72	Priming of Human Resting NK Cells by Autologous M1 Macrophages via the Engagement of IL-1 β , IFN- γ , and IL-15 Pathways. <i>Journal of Immunology</i> , 2015, 195, 2818-2828.	0.8	90

#	ARTICLE	IF	CITATIONS
73	IL15 and T-cell Stemness in T-cellâ€Based Cancer Immunotherapy. <i>Cancer Research</i> , 2015, 75, 5187-5193.	0.9	86
74	B-cell reconstitution recapitulates B-cell lymphopoiesis following haploidentical BM transplantation and post-transplant CY. <i>Bone Marrow Transplantation</i> , 2015, 50, 317-319.	2.4	14
75	Classification of current anticancer immunotherapies. <i>Oncotarget</i> , 2014, 5, 12472-12508.	1.8	395
76	Consensus guidelines for the detection of immunogenic cell death. <i>OncoImmunology</i> , 2014, 3, e955691.	4.6	686
77	Editorial: IFN-Î: a Janus-faced cytokine in dendritic cell programming. <i>Journal of Leukocyte Biology</i> , 2014, 95, 6-8.	3.3	2
78	Editorial: Activation, functions, and generation of immunological memory in Î³Î± T lymphocytes: lessons from nonhuman primates. <i>Journal of Leukocyte Biology</i> , 2014, 96, 948-950.	3.3	0
79	Expression Variability and Function of the RET Gene in Adult Peripheral Blood Mononuclear Cells. <i>Journal of Cellular Physiology</i> , 2014, 229, 2027-2037.	4.1	12
80	NK Cell Subset Redistribution during the Course of Viral Infections. <i>Frontiers in Immunology</i> , 2014, 5, 390.	4.8	64
81	Expanded Human Blood-Derived Î±Î± T Cells Display Potent Antigen-Presentation Functions. <i>Frontiers in Immunology</i> , 2014, 5, 344.	4.8	52
82	Reduction of maternal circulating endothelial progenitor cells in human pregnancies with intrauterine growth restriction. <i>Placenta</i> , 2014, 35, 431-436.	1.5	16
83	Editorial: NK cell immune activation in HIV-1 infection: flipping the bad and good side of the same coin. <i>Journal of Leukocyte Biology</i> , 2014, 96, 1-3.	3.3	6
84	Dopamine Inhibits the Effector Functions of Activated NK Cells via the Upregulation of the D5 Receptor. <i>Journal of Immunology</i> , 2014, 193, 2792-2800.	0.8	33
85	Different combinations of cytokines and activating receptor stimuli are required for human natural killer cell functional diversity. <i>Cytokine</i> , 2013, 62, 58-63.	3.2	14
86	The role of natural killer cells in autoimmune liver disease: A comprehensive review. <i>Journal of Autoimmunity</i> , 2013, 46, 55-65.	6.5	78
87	Sialic acid-binding Ig-like lectin-7 interacts with HIV-1 gp120 and facilitates infection of CD4posT cells and macrophages. <i>Retrovirology</i> , 2013, 10, 154.	2.0	42
88	Identification, isolation and in vitro expansion of human and nonhuman primate T stem cell memory cells. <i>Nature Protocols</i> , 2013, 8, 33-42.	12.0	181
89	A prospective observational study of associated anomalies in Hirschsprungâ€™s disease. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 184.	2.7	33
90	Safety of MF59-Adjuvanted Influenza Vaccination in the Elderly: Results of a Comparative Study of MF59-Adjuvanted Vaccine Versus Nonadjuvanted Influenza Vaccine in Northern Italy. <i>American Journal of Epidemiology</i> , 2013, 178, 1139-1145.	3.4	36

#	ARTICLE	IF	CITATIONS
91	Allele-Specific Expression at the <i>RET</i> Locus in Blood and Gut Tissue of Individuals Carrying Risk Alleles for Hirschsprung Disease. <i>Human Mutation</i> , 2013, 34, 754-762.	2.5	4
92	Novel multifunctional antibody approved for the treatment of breast cancer. <i>Oncolmunology</i> , 2013, 2, e24567.	4.6	6
93	Inhibiting the inhibitors. <i>Oncolmunology</i> , 2013, 2, e26535.	4.6	15
94	Natural Cytotoxicity Receptors: Broader Expression Patterns and Functions in Innate and Adaptive Immune Cells. <i>Frontiers in Immunology</i> , 2013, 4, 69.	4.8	141
95	Induction of RET Dependent and Independent Pro-Inflammatory Programs in Human Peripheral Blood Mononuclear Cells from Hirschsprung Patients. <i>PLoS ONE</i> , 2013, 8, e59066.	2.5	24
96	Comparison of Fibronectin and Collagen in Supporting the Isolation and Expansion of Endothelial Progenitor Cells from Human Adult Peripheral Blood. <i>PLoS ONE</i> , 2013, 8, e66734.	2.5	42
97	Immune Evasion and Recognition of the Syphilis Spirochete in Blood and Skin of Secondary Syphilis Patients: Two Immunologically Distinct Compartments. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1717.	3.0	100
98	Mapping of NKp46+ Cells in Healthy Human Lymphoid and Non-Lymphoid Tissues. <i>Frontiers in Immunology</i> , 2012, 3, 344.	4.8	68
99	Engagement of NKp30 on $\text{V}\alpha 1$ T cells induces the production of CCL3, CCL4, and CCL5 and suppresses HIV-1 replication. <i>Blood</i> , 2012, 119, 4013-4016.	1.4	92
100	Engagement of Siglec-7 Receptor Induces a Pro-Inflammatory Response Selectively in Monocytes. <i>PLoS ONE</i> , 2012, 7, e45821.	2.5	46
101	Dual REST-dependence of L1CAM: from gene expression to alternative splicing governed by Nova2 in neural cells. <i>Journal of Neurochemistry</i> , 2012, 120, 699-709.	3.9	15
102	Differentiation of human peripheral blood $\text{V}\alpha 1$ + T cells expressing the natural cytotoxicity receptor NKp30 for recognition of lymphoid leukemia cells. <i>Blood</i> , 2011, 118, 992-1001.	1.4	171
103	ATP secreted by endothelial cells blocks CX3CL1-elicited natural killer cell chemotaxis and cytotoxicity via P2Y11 receptor activation. <i>Blood</i> , 2010, 116, 4492-4500.	1.4	49
104	Pathologic natural killer cell subset redistribution in HIV-1 infection: new insights in pathophysiology and clinical outcomes. <i>Journal of Leukocyte Biology</i> , 2010, 88, 1119-1130.	3.3	77
105	Natural killer cells and human immunodeficiency virus. , 2010, , 481-497.		0
106	Chronic HIV-1 viremia reverses NKG2A/NKG2C ratio on natural killer cells in patients with human cytomegalovirus co-infection. <i>Aids</i> , 2010, 24, 27-34.	2.2	139
107	Dendritic Cells/Natural Killer Cross-Talk: A Novel Target for Human Immunodeficiency Virus Type-1 Protease Inhibitors. <i>PLoS ONE</i> , 2010, 5, e11052.	2.5	18
108	HIV-1 Vpr Triggers Natural Killer Cell-Mediated Lysis of Infected Cells through Activation of the ATR-Mediated DNA Damage Response. <i>PLoS Pathogens</i> , 2009, 5, e1000613.	4.7	110

#	ARTICLE	IF	CITATIONS
109	Prospective study of natural killer cell phenotype in recurrent hepatitis C virus infection following liver transplantation. <i>Journal of Hepatology</i> , 2009, 50, 314-322.	3.7	18
110	Natural Killer Cell Functional Dichotomy in Chronic Hepatitis B and Chronic Hepatitis C Virus Infections. <i>Gastroenterology</i> , 2009, 137, 1151-1160.e7.	1.3	372
111	The decreased expression of Siglec-7 represents an early marker of dysfunctional natural killer cell subsets associated with high levels of HIV-1 viremia. <i>Blood</i> , 2009, 114, 3822-3830.	1.4	132
112	Lysis of Endogenously Infected CD4+ T Cell Blasts by rIL-2 Activated Autologous Natural Killer Cells from HIV-Infected Viremic Individuals. <i>PLoS Pathogens</i> , 2008, 4, e1000101.	4.7	88
113	HIV modulates the expression of ligands important in triggering natural killer cell cytotoxic responses on infected primary T-cell blasts. <i>Blood</i> , 2007, 110, 1207-1214.	1.4	158
114	Characterization of the defective interaction between a subset of natural killer cells and dendritic cells in HIV-1 infection. <i>Journal of Experimental Medicine</i> , 2006, 203, 2339-2350.	8.5	162
115	Identification of NKG2A and NKp80 as specific natural killer cell markers in rhesus and pigtailed monkeys. <i>Blood</i> , 2005, 106, 1718-1725.	1.4	65
116	NK cells in HIV infection: Paradigm for protection or targets for ambush. <i>Nature Reviews Immunology</i> , 2005, 5, 835-843.	22.7	270
117	Targeted lysis of HIV-infected cells by natural killer cells armed and triggered by a recombinant immunoglobulin fusion protein: implications for immunotherapy. <i>Virology</i> , 2005, 332, 491-497.	2.4	33
118	Characterization of CD56 ⁺ /CD16 ⁺ natural killer (NK) cells: A highly dysfunctional NK subset expanded in HIV-infected viremic individuals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 2886-2891.	7.1	511
119	Isolation of a novel KIR2DL3-specific mAb: comparative analysis of the surface distribution and function of KIR2DL2, KIR2DL3 and KIR2DS2. <i>International Immunology</i> , 2004, 16, 1459-1466.	4.0	15
120	The impaired NK cell cytolytic function in viremic HIV-1 infection is associated with a reduced surface expression of natural cytotoxicity receptors (NKp46, NKp30 and NKp44). <i>European Journal of Immunology</i> , 2003, 33, 2410-2418.	2.9	269
121	Natural killer cells in HIV-1 infection: Dichotomous effects of viremia on inhibitory and activating receptors and their functional correlates. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 15011-15016.	7.1	355
122	Low expression of inhibitory natural killer receptors in CD8 cytotoxic T lymphocytes in long-term non-progressor HIV-1-infected patients. <i>Aids</i> , 2003, 17, 257-260.	2.2	14
123	Differential disappearance of inhibitory natural killer cell receptors during HAART and possible impairment of HIV-1-specific CD8 cytotoxic T lymphocytes. <i>Aids</i> , 2001, 15, 965-974.	2.2	44
124	Identification, molecular cloning and functional characterization of NKp46 and NKp30 natural cytotoxicity receptors in <i>Macaca fascicularis</i> NK cells. <i>European Journal of Immunology</i> , 2001, 31, 3546-3556.	2.9	60
125	Possible hepatitis C virus involvement in acute meningoradiculitis/polyradiculitis of HIV-1-co-infected patients. <i>Aids</i> , 2001, 15, 539-541.	2.2	9
126	Multiple HLA-class I-specific inhibitory NK receptor expression and IL-4/IL-5 production by CD8+ T-cell clones in HIV-1 infection. <i>Immunology Letters</i> , 2000, 72, 179-182.	2.5	15

#	ARTICLE	IF	CITATIONS
127	Natural Killer Cells in SARS-CoV-2 Infection: Pathophysiology and Therapeutic Implications. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	34