

Angela Santoni

List of Publications by Year in descending order

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Version: 2024-02-01

287
papers

15,130
citations

16411

64
h-index

30010

103
g-index

291
all docs

291
docs citations

291
times ranked

20361
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact on NK cell functions of acute versus chronic exposure to extracellular vesicle-associated MICA: Dual role in cancer immunosurveillance. <i>Journal of Extracellular Vesicles</i> , 2022, 11, e12176.	5.5	22
2	When killers become thieves: Trogocytosed PD-1 inhibits NK cells in cancer. <i>Science Advances</i> , 2022, 8, eabj3286.	4.7	35
3	Chronic Cancer Pain: Opioids within Tumor Microenvironment Affect Neuroinflammation, Tumor and Pain Evolution. <i>Cancers</i> , 2022, 14, 2253.	1.7	17
4	NK Cells and Other Cytotoxic Innate Lymphocytes in Colorectal Cancer Progression and Metastasis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7859.	1.8	10
5	A DNA/Ki67-Based Flow Cytometry Assay for Cell Cycle Analysis of Antigen-Specific CD8 T Cells in Vaccinated Mice. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	7
6	Role of Aiolos and Ikaros in the Antitumor and Immunomodulatory Activity of IMiDs in Multiple Myeloma: Better to Lose Than to Find Them. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1103.	1.8	19
7	Immunology and Algology speak a common language – Editorial. <i>Immunology Letters</i> , 2021, 230, 65-66.	1.1	1
8	Chronic cancer and non-cancer pain and opioid-induced hyperalgesia share common mechanisms: neuroinflammation and central sensitization. <i>Minerva Anestesiologica</i> , 2021, 87, 210-222.	0.6	15
9	Genetic Variability of Human Cytomegalovirus Clinical Isolates Correlates With Altered Expression of Natural Killer Cell-Activating Ligands and IFN- γ . <i>Frontiers in Immunology</i> , 2021, 12, 532484.	2.2	6
10	Mechanosensation and Mechanotransduction in Natural Killer Cells. <i>Frontiers in Immunology</i> , 2021, 12, 688918.	2.2	16
11	Histone deacetylase 8 drives the immune response and the growth of glioma. <i>Glia</i> , 2021, 69, 2682-2698.	2.5	14
12	NK cell and ILC heterogeneity in colorectal cancer. New perspectives from high dimensional data. <i>Molecular Aspects of Medicine</i> , 2021, 80, 100967.	2.7	7
13	Granzyme A and CD160 expression delineates ILC1 with graded functions in the mouse liver. <i>European Journal of Immunology</i> , 2021, 51, 2568-2575.	1.6	28
14	Cereblon regulates NK cell cytotoxicity and migration via Rac1 activation. <i>European Journal of Immunology</i> , 2021, 51, 2607-2617.	1.6	5
15	Enriched Environment Cues Suggest a New Strategy to Counteract Glioma: Engineered rAAV2-IL-15 Microglia Modulate the Tumor Microenvironment. <i>Frontiers in Immunology</i> , 2021, 12, 730128.	2.2	7
16	Immunomodulatory effect of NEDD8-activating enzyme inhibition in Multiple Myeloma: upregulation of NKG2D ligands and sensitization to Natural Killer cell recognition. <i>Cell Death and Disease</i> , 2021, 12, 836.	2.7	13
17	OMIP-079: Cell cycle of CD4 ⁺ and CD8 ⁺ naive/memory T cell subsets, and of Treg cells from mouse spleen. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021, 99, 1171-1175.	1.1	17
18	The Regulatory Activity of Noncoding RNAs in ILCs. <i>Cells</i> , 2021, 10, 2742.	1.8	5

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19	NK Cell Anti-Tumor Surveillance in a Myeloid Cell-Shaped Environment. <i>Frontiers in Immunology</i> , 2021, 12, 787116.	2.2	16
20	Immune complexes exposed on mast cell-derived nanovesicles amplify allergic inflammation. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1260-1263.	2.7	18
21	Cancer extracellular vesicles as novel regulators of NK cell response. <i>Cytokine and Growth Factor Reviews</i> , 2020, 51, 19-26.	3.2	13
22	SAMHD1 phosphorylation and cytoplasmic relocalization after human cytomegalovirus infection limits its antiviral activity. <i>PLoS Pathogens</i> , 2020, 16, e1008855.	2.1	12
23	Neutrophil diversity and plasticity in tumour progression and therapy. <i>Nature Reviews Cancer</i> , 2020, 20, 485-503.	12.8	548
24	Regulation of PD-L1 Expression by NF- κ B in Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 584626.	2.2	179
25	Tumor inhibition or tumor promotion? The duplicity of CXCR3 in cancer. <i>Journal of Leukocyte Biology</i> , 2020, 108, 673-685.	1.5	26
26	Fc μ RI Signaling in the Modulation of Allergic Response: Role of Mast Cell-Derived Exosomes. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5464.	1.8	21
27	The global response to the COVID-19 pandemic: how have immunology societies contributed?. <i>Nature Reviews Immunology</i> , 2020, 20, 594-602.	10.6	17
28	Liver X Receptors: Regulators of Cholesterol Metabolism, Inflammation, Autoimmunity, and Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 584303.	2.2	71
29	Involvement of the TRPML Mucolipin Channels in Viral Infections and Anti-viral Innate Immune Responses. <i>Frontiers in Immunology</i> , 2020, 11, 739.	2.2	30
30	The ambiguity of opioids revealed by immunology is changing the knowledge and the therapeutic approach in cancer and non-cancer pain: A narrative review. <i>Immunology Letters</i> , 2020, 226, 12-21.	1.1	8
31	Gut microbiota alterations affect glioma growth and innate immune cells involved in tumor immunosurveillance in mice. <i>European Journal of Immunology</i> , 2020, 50, 705-711.	1.6	61
32	Bone Marrow Stromal Cell-Derived IL-8 Upregulates PVR Expression on Multiple Myeloma Cells via NF- κ B Transcription Factor. <i>Cancers</i> , 2020, 12, 440.	1.7	21
33	CD16 pre-ligation by defucosylated tumor-targeting mAb sensitizes human NK cells to 13 C cytokine stimulation via PI3K/mTOR axis. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 501-512.	2.0	8
34	Hitting More Birds with a Stone: Impact of TGF- β on ILC Activity in Cancer. <i>Journal of Clinical Medicine</i> , 2020, 9, 143.	1.0	19
35	CD155: A Multi-Functional Molecule in Tumor Progression. <i>International Journal of Molecular Sciences</i> , 2020, 21, 922.	1.8	58
36	Natural killer cells modulate motor neuron-immune cell cross talk in models of Amyotrophic Lateral Sclerosis. <i>Nature Communications</i> , 2020, 11, 1773.	5.8	93

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37	NKG2D Ligand Shedding in Response to Stress: Role of ADAM10. <i>Frontiers in Immunology</i> , 2020, 11, 447.	2.2	30
38	Editorial: TGF- β 2 as a Key Regulator of NK and ILCs Development and Functions. <i>Frontiers in Immunology</i> , 2020, 11, 631712.	2.2	3
39	The Senescence-Associated Secretory Phenotype (SASP) in the Challenging Future of Cancer Therapy and Age-Related Diseases. <i>Biology</i> , 2020, 9, 485.	1.3	116
40	Bone Marrow NK Cells: Origin, Distinctive Features, and Requirements for Tissue Localization. <i>Frontiers in Immunology</i> , 2019, 10, 1569.	2.2	27
41	Post-translational Mechanisms Regulating NK Cell Activating Receptors and Their Ligands in Cancer: Potential Targets for Therapeutic Intervention. <i>Frontiers in Immunology</i> , 2019, 10, 2557.	2.2	20
42	Targeting of CXCR3 improves anti-myeloma efficacy of adoptively transferred activated natural killer cells. , 2019, 7, 290.		32
43	Transcriptional, Epigenetic and Pharmacological Control of JAK/STAT Pathway in NK Cells. <i>Frontiers in Immunology</i> , 2019, 10, 2456.	2.2	8
44	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
45	Cancer Exosomes as Conveyors of Stress-Induced Molecules: New Players in the Modulation of NK Cell Response. <i>International Journal of Molecular Sciences</i> , 2019, 20, 611.	1.8	34
46	Negative regulation of innate lymphoid cell responses in inflammation and cancer. <i>Immunology Letters</i> , 2019, 215, 28-34.	1.1	10
47	Activation of liver X receptor up-regulates the expression of the NKG2D ligands MICA and MICB in multiple myeloma through different molecular mechanisms. <i>FASEB Journal</i> , 2019, 33, 9489-9504.	0.2	19
48	Disease-specific protein corona sensor arrays may have disease detection capacity. <i>Nanoscale Horizons</i> , 2019, 4, 1063-1076.	4.1	68
49	The POU-Domain Transcription Factor Oct-6/POU3F1 as a Regulator of Cellular Response to Genotoxic Stress. <i>Cancers</i> , 2019, 11, 810.	1.7	8
50	The Ubiquitin-proteasome pathway regulates Nectin2/CD112 expression and impairs NK cell recognition and killing. <i>European Journal of Immunology</i> , 2019, 49, 873-883.	1.6	28
51	The homeobox transcription factor MEIS2 is a regulator of cancer cell survival and IMiDs activity in Multiple Myeloma: modulation by Bromodomain and Extra-Terminal (BET) protein inhibitors. <i>Cell Death and Disease</i> , 2019, 10, 324.	2.7	11
52	Senescent cells: Living or dying is a matter of NK cells. <i>Journal of Leukocyte Biology</i> , 2019, 105, 1275-1283.	1.5	69
53	Memory NK Cell Features Exploitable in Anticancer Immunotherapy. <i>Journal of Immunology Research</i> , 2019, 2019, 1-8.	0.9	15
54	Dendritic cells modulate cKit expression on the edge between activation and death. <i>European Journal of Immunology</i> , 2019, 49, 534-545.	1.6	7

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55	NK Cell Reconstitution in Paediatric Leukemic Patients after T-Cell-Depleted HLA-Haploidentical Haematopoietic Stem Cell Transplantation Followed by the Reinfusion of iCasp9-Modified Donor T Cells. <i>Journal of Clinical Medicine</i> , 2019, 8, 1904.	1.0	4
56	Antigen-specific CD8 T cells in cell cycle circulate in the blood after vaccination. <i>Scandinavian Journal of Immunology</i> , 2019, 89, e12735.	1.3	18
57	Multicolor flow cytometric analysis of TLR2 and TLR9 expression and function in NK cells from patients with ANCA-associated vasculitis. <i>Cytometry Part B - Clinical Cytometry</i> , 2018, 94, 412-422.	0.7	4
58	Chemokine regulation of innate lymphoid cell tissue distribution and function. <i>Cytokine and Growth Factor Reviews</i> , 2018, 42, 47-55.	3.2	22
59	Drug-Induced Senescent Multiple Myeloma Cells Elicit NK Cell Proliferation by Direct or Exosome-Mediated IL15 Trans-Presentation. <i>Cancer Immunology Research</i> , 2018, 6, 860-869.	1.6	59
60	Impact of bone marrow-derived signals on NK cell development and functional maturation. <i>Cytokine and Growth Factor Reviews</i> , 2018, 42, 13-19.	3.2	14
61	Hepatitis C virus direct-acting antivirals therapy impacts on extracellular vesicles microRNAs content and on their immunomodulating properties. <i>Liver International</i> , 2018, 38, 1741-1750.	1.9	35
62	Effect of once-daily, modified-release hydrocortisone versus standard glucocorticoid therapy on metabolism and innate immunity in patients with adrenal insufficiency (DREAM): a single-blind, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2018, 6, 173-185.	5.5	155
63	NCR ⁺ ILC3 maintain larger STAT4 reservoir via T-BET to regulate type 1 features upon IL-23 stimulation in mice. <i>European Journal of Immunology</i> , 2018, 48, 1174-1180.	1.6	33
64	Key Role of the CD56 ^{low} CD16 ^{low} Natural Killer Cell Subset in the Recognition and Killing of Multiple Myeloma Cells. <i>Cancers</i> , 2018, 10, 473.	1.7	29
65	JAK/STAT signaling in regulation of innate lymphoid cells: The gods before the guardians. <i>Immunological Reviews</i> , 2018, 286, 148-159.	2.8	51
66	Translating the anti-myeloma activity of Natural Killer cells into clinical application. <i>Cancer Treatment Reviews</i> , 2018, 70, 255-264.	3.4	28
67	The yin-yang of the interaction between myelomonocytic cells and NK cells. <i>Scandinavian Journal of Immunology</i> , 2018, 88, e12705.	1.3	34
68	NKG2D and Its Ligands: "One for All, All for One". <i>Frontiers in Immunology</i> , 2018, 9, 476.	2.2	165
69	MICA-129 Dimorphism and Soluble MICA Are Associated With the Progression of Multiple Myeloma. <i>Frontiers in Immunology</i> , 2018, 9, 926.	2.2	33
70	Tumor-Targeting Anti-CD20 Antibodies Mediate In Vitro Expansion of Memory Natural Killer Cells: Impact of CD16 Affinity Ligation Conditions and In Vivo Priming. <i>Frontiers in Immunology</i> , 2018, 9, 1031.	2.2	22
71	"Immuno-Transient Receptor Potential Ion Channels": The Role in Monocyte- and Macrophage-Mediated Inflammatory Responses. <i>Frontiers in Immunology</i> , 2018, 9, 1273.	2.2	56
72	Ca ²⁺ -activated K ⁺ channels modulate microglia affecting motor neuron survival in hSOD1G93A mice. <i>Brain, Behavior, and Immunity</i> , 2018, 73, 584-595.	2.0	18

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73	hMENA isoforms impact NSCLC patient outcome through fibronectin/ β 21 integrin axis. <i>Oncogene</i> , 2018, 37, 5605-5617.	2.6	17
74	Genotoxic stress modulates the release of exosomes from multiple myeloma cells capable of activating NK cell cytokine production: Role of HSP70/TLR2/NF-kB axis. <i>Oncolmmunology</i> , 2017, 6, e1279372.	2.1	100
75	CXCR3/CXCL10 Axis Regulates Neutrophilâ€“NK Cell Cross-Talk Determining the Severity of Experimental Osteoarthritis. <i>Journal of Immunology</i> , 2017, 198, 2115-2124.	0.4	61
76	p38 MAPK differentially controls NK activating ligands at transcriptional and post-transcriptional level on multiple myeloma cells. <i>Oncolmmunology</i> , 2017, 6, e1264564.	2.1	29
77	The Multifunctional Role of the Chemokine System in Arthritogenic Processes. <i>Current Rheumatology Reports</i> , 2017, 19, 11.	2.1	10
78	Obinutuzumab-mediated high-affinity ligation of Fc γ RIIIA/CD16 primes NK cells for IFN γ production. <i>Oncolmmunology</i> , 2017, 6, e1290037.	2.1	39
79	High expression levels of IP10/CXCL10 are associated with modulation of the natural killer cell compartment in multiple myeloma. <i>Leukemia and Lymphoma</i> , 2017, 58, 2493-2496.	0.6	6
80	IL-1R8 is a checkpoint in NK cells regulating anti-tumour and anti-viral activity. <i>Nature</i> , 2017, 551, 110-114.	13.7	176
81	Reconstitution of multifunctional CD56 ^{low} CD16 ^{low} natural killer cell subset in children with acute leukemia given β 2 T cell-depleted HLA-haploidentical haematopoietic stem cell transplantation. <i>Oncolmmunology</i> , 2017, 6, e1342024.	2.1	20
82	Innate immune activating ligand SUMOylation affects tumor cell recognition by NK cells. <i>Scientific Reports</i> , 2017, 7, 10445.	1.6	29
83	Identification of a Genetic Variation in ERAP1 Aminopeptidase that Prevents Human Cytomegalovirus miR-UL112-5p-Mediated Immuno-evasion. <i>Cell Reports</i> , 2017, 20, 846-853.	2.9	28
84	Peripheral blood T cell alterations in newly diagnosed diffuse large B cell lymphoma patients and their long-term dynamics upon rituximab-based chemoimmunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 1295-1306.	2.0	11
85	Regulation of NKG2D-Dependent NK Cell Functions: The Yin and the Yang of Receptor Endocytosis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1677.	1.8	71
86	GM-CSF Inhibits c-Kit and SCF Expression by Bone Marrow-Derived Dendritic Cells. <i>Frontiers in Immunology</i> , 2017, 8, 147.	2.2	7
87	Role of Distinct Natural Killer Cell Subsets in Anticancer Response. <i>Frontiers in Immunology</i> , 2017, 8, 293.	2.2	112
88	Natural Killer Cell Response to Chemotherapy-Stressed Cancer Cells: Role in Tumor Immunosurveillance. <i>Frontiers in Immunology</i> , 2017, 8, 1194.	2.2	100
89	How Mucosal Epithelia Deal with Stress: Role of NKG2D/NKG2D Ligands during Inflammation. <i>Frontiers in Immunology</i> , 2017, 8, 1583.	2.2	19
90	Environmental stimuli shape microglial plasticity in glioma. <i>ELife</i> , 2017, 6, .	2.8	51

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91	Docosahexaenoic acid (DHA) promotes immunogenic apoptosis in human multiple myeloma cells, induces autophagy and inhibits STAT3 in both tumor and dendritic cells. <i>Genes and Cancer</i> , 2017, 8, 426-437.	0.6	40
92	Axitinib induces senescence-associated cell death and necrosis in glioma cell lines: The proteasome inhibitor, bortezomib, potentiates axitinib-induced cytotoxicity in a p21(Waf/Cip1) dependent manner. <i>Oncotarget</i> , 2017, 8, 3380-3395.	0.8	29
93	Ubiquitin and ubiquitin-like modifiers modulate NK cell-mediated recognition and killing of damaged cells. <i>AIMS Allergy and Immunology</i> , 2017, 1, 164-180.	0.3	0
94	Targeting NKG2D and Nkp30 Ligands Shedding to Improve NK Cell-Based Immunotherapy. <i>Critical Reviews in Immunology</i> , 2016, 36, 445-460.	1.0	27
95	Dysregulation of Chemokine/Chemokine Receptor Axes and NK Cell Tissue Localization during Diseases. <i>Frontiers in Immunology</i> , 2016, 7, 402.	2.2	94
96	Correction: Kinetics of In Vivo Proliferation and Death of Memory and Naive CD8 Cells: Parameter Estimation Based on 5-Bromo-2-Deoxyuridine Incorporation in Spleen, Lymph Nodes, and Bone Marrow. <i>Journal of Immunology</i> , 2016, 196, 1430-1430.	0.4	0
97	Inhibition of bromodomain and extra-terminal (BET) proteins increases NKG2D ligand MICA expression and sensitivity to NK cell-mediated cytotoxicity in multiple myeloma cells: role of cMYC-IRF4-miR-125b interplay. <i>Journal of Hematology and Oncology</i> , 2016, 9, 134.	6.9	72
98	Polyfunctional Melan-A-specific tumor-reactive CD8 ⁺ T cells elicited by dacarbazine treatment before peptide-vaccination depends on AKT activation sustained by ICOS. <i>Oncolimmunology</i> , 2016, 5, e1114203.	2.1	25
99	Regulation of NKG2D Expression and Signaling by Endocytosis. <i>Trends in Immunology</i> , 2016, 37, 790-802.	2.9	46
100	Natural killer cell recognition of <i>in vivo</i> drug-induced senescent multiple myeloma cells. <i>Oncolimmunology</i> , 2016, 5, e1218105.	2.1	40
101	Distinct Roles for Human Cytomegalovirus Immediate Early Proteins IE1 and IE2 in the Transcriptional Regulation of MICA and PVR/CD155 Expression. <i>Journal of Immunology</i> , 2016, 197, 4066-4078.	0.4	28
102	NK cell effector functions in a ChÅ©diak-Higashi patient undergoing cord blood transplantation: Effects of <i>in vitro</i> treatment with IL-2. <i>Immunology Letters</i> , 2016, 180, 46-53.	1.1	7
103	Epithelial-to-mesenchymal transition and invasion are upmodulated by tumor-expressed granzyme B and inhibited by docosahexaenoic acid in human colorectal cancer cells. <i>Journal of Experimental and Clinical Cancer Research</i> , 2016, 35, 24.	3.5	33
104	Regulation and trafficking of the HLA-E molecules during monocyte-macrophage differentiation. <i>Journal of Leukocyte Biology</i> , 2016, 99, 121-130.	1.5	22
105	Natural killer (NK) cells and anti-tumor therapeutic mAb: unexplored interactions. <i>Journal of Leukocyte Biology</i> , 2016, 99, 87-96.	1.5	73
106	Post-transcriptional regulation of 5'-untranslated regions of human Transient Receptor Potential Vanilloid type-1 (TRPV-1) channels: role in the survival of glioma patients. <i>Oncotarget</i> , 2016, 7, 81541-81554.	0.8	15
107	Overexpression of transient receptor potential mucolipin-2 ion channels in gliomas: role in tumor growth and progression. <i>Oncotarget</i> , 2016, 7, 43654-43668.	0.8	48
108	Immunoregulatory and Effector Activities of Nitric Oxide and Reactive Nitrogen Species in Cancer. <i>Current Medicinal Chemistry</i> , 2016, 23, 2618-2636.	1.2	42

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109	Abstract A003: Polyfunctional antitumor CD8 T cells obtained from a broad repertoire elicited by chemo-immunotherapy and preventing melanoma relapse depends on the activation of an AKT pathway sustained by ICOS. , 2016, , .		0
110	Effector Functions of Natural Killer Cell Subsets in the Control of Hematological Malignancies. <i>Frontiers in Immunology</i> , 2015, 6, 567.	2.2	22
111	NKG2D and DNAM-1 Ligands: Molecular Targets for NK Cell-Mediated Immunotherapeutic Intervention in Multiple Myeloma. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	61
112	Axitinib induces DNA damage response leading to senescence, mitotic catastrophe, and increased NK cell recognition in human renal carcinoma cells. <i>Oncotarget</i> , 2015, 6, 36245-36259.	0.8	46
113	Tumor-associated and immunochemotherapy-dependent long-term alterations of the peripheral blood NK cell compartment in DLBCL patients. <i>Oncolmmunology</i> , 2015, 4, e990773.	2.1	27
114	The Human Antibody Fragment DIATHIS1 Specific for CEACAM1 Enhances Natural Killer Cell Cytotoxicity Against Melanoma Cell Lines In Vitro. <i>Journal of Immunotherapy</i> , 2015, 38, 357-370.	1.2	8
115	Multifunctional human CD56low CD16low natural killer cells are the prominent subset in bone marrow of both healthy pediatric donors and leukemic patients. <i>Haematologica</i> , 2015, 100, 489-498.	1.7	72
116	Nitric oxide donors increase PVR/CD155 DNAM-1 ligand expression in multiple myeloma cells: role of DNA damage response activation. <i>BMC Cancer</i> , 2015, 15, 17.	1.1	54
117	Genotoxic Stress Induces Senescence-Associated ADAM10-Dependent Release of NKG2D MIC Ligands in Multiple Myeloma Cells. <i>Journal of Immunology</i> , 2015, 195, 736-748.	0.4	85
118	New Indole Tubulin Assembly Inhibitors Cause Stable Arrest of Mitotic Progression, Enhanced Stimulation of Natural Killer Cell Cytotoxic Activity, and Repression of Hedgehog-Dependent Cancer. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 5789-5807.	2.9	51
119	Enriched environment reduces glioma growth through immune and non-immune mechanisms in mice. <i>Nature Communications</i> , 2015, 6, 6623.	5.8	104
120	NK cells and interferons. <i>Cytokine and Growth Factor Reviews</i> , 2015, 26, 113-120.	3.2	110
121	Ubiquitin-dependent endocytosis of NKG2D-DAP10 receptor complexes activates signaling and functions in human NK cells. <i>Science Signaling</i> , 2015, 8, ra108.	1.6	50
122	Anti-CD20 Therapy Acts via Fc γ RIIIA to Diminish Responsiveness of Human Natural Killer Cells. <i>Cancer Research</i> , 2015, 75, 4097-4108.	0.4	46
123	Multiple Myeloma Impairs Bone Marrow Localization of Effector Natural Killer Cells by Altering the Chemokine Microenvironment. <i>Cancer Research</i> , 2015, 75, 4766-4777.	0.4	86
124	The multifaceted role of PIP2 in leukocyte biology. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 4461-4474.	2.4	40
125	In Vivo Imaging of Natural Killer Cell Trafficking in Tumors. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1575-1580.	2.8	37
126	Capsaicin-mediated apoptosis of human bladder cancer cells activates dendritic cells via CD91. <i>Nutrition</i> , 2015, 31, 578-581.	1.1	36

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127	Phenotypically and Functionally Altered T Cell Compartment in DLBCL Patients at Diagnosis and Its Long-Term Modification upon Chemoimmunotherapy Regimen. <i>Blood</i> , 2015, 126, 1529-1529.	0.6	2
128	The IMiDs targets IKZF-1/3 and IRF4 as novel negative regulators of NK cell-activating ligands expression in multiple myeloma. <i>Oncotarget</i> , 2015, 6, 23609-23630.	0.8	78
129	Response to comment on Multifunctional human CD56low CD16low NK cells are the prominent subset in bone marrow of both pediatric healthy donors and leukemic patients. <i>Haematologica</i> , 2015, 100, e332-3.	1.7	6
130	Cancer-Associated CD43 Glycoforms as Target of Immunotherapy. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 752-762.	1.9	32
131	Regulation of Fc Receptor Endocytic Trafficking by Ubiquitination. <i>Frontiers in Immunology</i> , 2014, 5, 449.	2.2	37
132	The DNA Damage Response: A Common Pathway in the Regulation of NKG2D and DNAM-1 Ligand Expression in Normal, Infected, and Cancer Cells. <i>Frontiers in Immunology</i> , 2014, 4, 508.	2.2	110
133	Multiple Levels of Chemokine Receptor Regulation in the Control of Mouse Natural Killer Cell Development. <i>Frontiers in Immunology</i> , 2014, 5, 44.	2.2	11
134	Activin A as a Mediator of NK-Dendritic Cell Functional Interactions. <i>Journal of Immunology</i> , 2014, 192, 1241-1248.	0.4	27
135	c-Rel regulates MICA-but not ULBP2-induced NKG2D downmodulation in human NK cells. <i>European Journal of Immunology</i> , 2014, 44, 2761-2770.	1.6	35
136	Reactive Oxygen Species and DNA Damage Response-Dependent NK Cell Activating Ligand Upregulation Occurs at Transcriptional Levels and Requires the Transcriptional Factor E2F1. <i>Journal of Immunology</i> , 2014, 193, 950-960.	0.4	81
137	Recognition of adult and pediatric acute lymphoblastic leukemia blasts by natural killer cells. <i>Haematologica</i> , 2014, 99, 1248-1254.	1.7	57
138	The Pathophysiological Role of Chemokines in the Regulation of NK Cell Tissue Homing. <i>Critical Reviews in Oncogenesis</i> , 2014, 19, 77-90.	0.2	15
139	Toward Highly Potent Cancer Agents by Modulating the C-2 Group of the Arylthioindole Class of Tubulin Polymerization Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2013, 56, 123-149.	2.9	107
140	Ex vivo acidic preconditioning enhances bone marrow ckit+ cell therapeutic potential via increased CXCR4 expression. <i>European Heart Journal</i> , 2013, 34, 2007-2016.	1.0	15
141	Chemotherapy-elicited upregulation of NKG2D and DNAM-1 ligands as a therapeutic target in multiple myeloma. <i>OncolImmunology</i> , 2013, 2, e26663.	2.1	35
142	Differential chemotactic receptor requirements for NK cell subset trafficking into bone marrow. <i>Frontiers in Immunology</i> , 2013, 4, 12.	2.2	50
143	Inhibition of Glycogen Synthase Kinase-3 Increases NKG2D Ligand MICA Expression and Sensitivity to NK Cell-Mediated Cytotoxicity in Multiple Myeloma Cells: Role of STAT3. <i>Journal of Immunology</i> , 2013, 190, 6662-6672.	0.4	64
144	CX3CR1 Regulates the Maintenance of KLRG1+ NK Cells into the Bone Marrow by Promoting Their Entry into Circulation. <i>Journal of Immunology</i> , 2013, 191, 5684-5694.	0.4	40

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145	Soluble ligands for the NKG2D receptor are released during HIV-1 infection and impair NKG2D expression and cytotoxicity of NK cells. <i>FASEB Journal</i> , 2013, 27, 2440-2450.	0.2	75
146	Activation of Lymphocyte Cytolytic Machinery: Where are We?. <i>Frontiers in Immunology</i> , 2013, 4, 390.	2.2	16
147	Interplay between Human Cytomegalovirus and Intrinsic/Innate Host Responses: A Complex Bidirectional Relationship. <i>Mediators of Inflammation</i> , 2012, 2012, 1-16.	1.4	55
148	Splicing program of human MENA produces a previously undescribed isoform associated with invasive, mesenchymal-like breast tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 19280-19285.	3.3	112
149	Chemerin Regulates NK Cell Accumulation and Endothelial Cell Morphogenesis in the Decidua during Early Pregnancy. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 3603-3612.	1.8	75
150	The Human Immunodeficiency Virus Type 1 Nef and Vpu Proteins Downregulate the Natural Killer Cell-Activating Ligand PVR. <i>Journal of Virology</i> , 2012, 86, 4496-4504.	1.5	114
151	PIP2-dependent regulation of Munc13-4 endocytic recycling: impact on the cytolytic secretory pathway. <i>Blood</i> , 2012, 119, 2252-2262.	0.6	27
152	Chemokines and NK cells: Regulators of development, trafficking and functions. <i>Immunology Letters</i> , 2012, 145, 39-46.	1.1	50
153	IL-15 inhibits $\gamma\text{R}\alpha\text{1}$ expression by memory phenotype $\text{CD}8^+\text{T}$ cells in the bone marrow. <i>European Journal of Immunology</i> , 2012, 42, 1129-1139.	1.6	25
154	Syk-dependent regulation of Hrs phosphorylation and ubiquitination upon $\text{Fc}\gamma\text{RI}$ engagement: Impact on Hrs membrane/cytosol localization. <i>European Journal of Immunology</i> , 2012, 42, 2744-2753.	1.6	16
155	NKG2D/Ligand dysregulation and functional alteration of innate immunity cell populations in pediatric IBD. <i>Inflammatory Bowel Diseases</i> , 2012, 18, 1910-1922.	0.9	23
156	NKG2D and DNAM-1 activating receptors and their ligands in NK-T cell interactions: role in the NK cell-mediated negative regulation of T cell responses. <i>Frontiers in Immunology</i> , 2012, 3, 408.	2.2	53
157	Distinct Phenotypic and Functional Immunological Alterations Characterize the Peripheral Blood Compartment of Patients with Diffuse Large B Cell Lymphoma (DLBCL). <i>Blood</i> , 2012, 120, 2653-2653.	0.6	0
158	Transcriptional modulation of a human monocytic cell line exposed to PM10 from an urban area. <i>Environmental Research</i> , 2011, 111, 765-774.	3.7	9
159	Design and Synthesis of 2-Heterocyclyl-3-arylthio-1 <i>H</i> -indoles as Potent Tubulin Polymerization and Cell Growth Inhibitors with Improved Metabolic Stability. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 8394-8406.	2.9	70
160	CX3CR1 expression defines 2 KLRG1+ mouse NK-cell subsets with distinct functional properties and positioning in the bone marrow. <i>Blood</i> , 2011, 117, 4467-4475.	0.6	56
161	DNAM-1 ligand expression on Ag-stimulated T lymphocytes is mediated by ROS-dependent activation of DNA-damage response: relevance for NK-T cell interaction. <i>Blood</i> , 2011, 117, 4778-4786.	0.6	118
162	Evaluation of degranulation and cytokine production in natural killer cells from spondyloarthritis patients at single-cell level. <i>Blood</i> , 2011, 117, 22-27.		22

#	ARTICLE	IF	CITATIONS
163	Cbl Family Proteins: Balancing FcεRI-Mediated Mast Cell and Basophil Activation. International Archives of Allergy and Immunology, 2011, 156, 16-26.	0.9	7
164	Granzyme B is expressed in urothelial carcinoma and promotes cancer cell invasion. International Journal of Cancer, 2010, 127, 1283-1294.	2.3	57
165	Peripheral and Intestinal CD4+ T Cells With a Regulatory Phenotype in Pediatric Patients With Inflammatory Bowel Disease. Journal of Pediatric Gastroenterology and Nutrition, 2010, 51, 563-572.	0.9	14
166	Impaired NK-cell migration in WAS/XLT patients: role of Cdc42/WASp pathway in the control of chemokine-induced Î²2 integrin high-affinity state. Blood, 2010, 115, 2818-2826.	0.6	50
167	Fabrizio Eusebi (1945â€“2009). Journal of Neuroimmunology, 2010, 224, 114-115.	1.1	0
168	Chemokines and glioma: Invasion and more. Journal of Neuroimmunology, 2010, 224, 8-12.	1.1	67
169	An Alternative Role of C1q in Cell Migration and Tissue Remodeling: Contribution to Trophoblast Invasion and Placental Development. Journal of Immunology, 2010, 185, 4420-4429.	0.4	135
170	Attenuation of PI3K/Akt-Mediated Tumorigenic Signals through PTEN Activation by DNA Vaccine-Induced Anti-ErbB2 Antibodies. Journal of Immunology, 2010, 184, 4170-4177.	0.4	19
171	CX3CR1/CX3CL1 axis negatively controls glioma cell invasion and is modulated by transforming growth factor-beta1. Neuro-Oncology, 2010, 12, 701-710.	0.6	63
172	Modulation of T Cell-Mediated Immune Responses by Natural Killer Cells. , 2010, , 315-327.		4
173	Insulin potentiates FcεRI-mediated signaling in mouse bone marrow-derived mast cells. Molecular Immunology, 2010, 47, 1039-1046.	1.0	11
174	Ubiquitination and endocytosis of the high affinity receptor for IgE. Molecular Immunology, 2010, 47, 2427-2434.	1.0	23
175	NK cell and endothelial cell interactions. , 2010, , 279-288.		0
176	NK cells and chemokines. , 2010, , 203-213.		3
177	NKG2A inhibits NKG2C effector functions of Î³Î´ T cells: implications in health and disease. Journal of Leukocyte Biology, 2010, 89, 75-84.	1.5	38
178	The Cooperation between hMena Overexpression and HER2 Signalling in Breast Cancer. PLoS ONE, 2010, 5, e15852.	1.1	23
179	Lipid Raft-Dependent FcεRI Ubiquitination Regulates Receptor Endocytosis through the Action of Ubiquitin Binding Adaptors. PLoS ONE, 2009, 4, e5604.	1.1	28
180	Heat Shock Protein-90 Inhibitors Increase MHC Class I-Related Chain A and B Ligand Expression on Multiple Myeloma Cells and Their Ability to Trigger NK Cell Degranulation. Journal of Immunology, 2009, 183, 4385-4394.	0.4	79

#	ARTICLE	IF	CITATIONS
181	ATM-ATRâ€“dependent up-regulation of DNAM-1 and NKG2D ligands on multiple myeloma cells by therapeutic agents results in enhanced NK-cell susceptibility and is associated with a senescent phenotype. <i>Blood</i> , 2009, 113, 3503-3511.	0.6	384
182	Detuning CD8+ T lymphocytes by down-regulation of the activating receptor NKG2D: role of NKG2D ligands released by activated T cells. <i>Blood</i> , 2009, 113, 2955-2964.	0.6	66
183	Interaction between dendritic cells and natural killer cells during pregnancy in mice. <i>Journal of Molecular Medicine</i> , 2008, 86, 837-852.	1.7	46
184	REVIEW ARTICLE: Mechanisms Underlying Recruitment and Accumulation of Decidual NK Cells in Uterus During Pregnancy. <i>American Journal of Reproductive Immunology</i> , 2008, 59, 417-424.	1.2	60
185	Recruitment of circulating NK cells through decidual tissues: a possible mechanism controlling NK cell accumulation in the uterus during early pregnancy. <i>Blood</i> , 2008, 111, 3108-3115.	0.6	222
186	Uterine NK cell development, migration and function. <i>Reproductive BioMedicine Online</i> , 2008, 16, 202-210.	1.1	58
187	Increased frequency of human leukocyte antigenâ€“E inhibitory receptor CD94/NKG2Aâ€“expressing peritoneal natural killer cells in patients with endometriosis. <i>Fertility and Sterility</i> , 2008, 89, 1490-1496.	0.5	37
188	Kinetics of In Vivo Proliferation and Death of Memory and Naive CD8 T Cells: Parameter Estimation Based on 5-Bromo-2â€“Deoxyuridine Incorporation in Spleen, Lymph Nodes, and Bone Marrow. <i>Journal of Immunology</i> , 2008, 180, 7230-7239.	0.4	73
189	The Use of Filamentous Bacteriophage <i>fd</i> to Deliver MAGE-A10 or MAGE-A3 HLA-A2-Restricted Peptides and to Induce Strong Antitumor CTL Responses. <i>Journal of Immunology</i> , 2008, 180, 3719-3728.	0.4	52
190	PI5KI-dependent signals are critical regulators of the cytolytic secretory pathway. <i>Blood</i> , 2008, 111, 4165-4172.	0.6	28
191	CCL3 and CXCL12 regulate trafficking of mouse bone marrow NK cell subsets. <i>Blood</i> , 2008, 111, 3626-3634.	0.6	109
192	Human immunodeficiency virus 1 Nef protein downmodulates the ligands of the activating receptor NKG2D and inhibits natural killer cell-mediated cytotoxicity. <i>Journal of General Virology</i> , 2007, 88, 242-250.	1.3	161
193	The Adaptor Molecule CIN85 Regulates Syk Tyrosine Kinase Level by Activating the Ubiquitin-Proteasome Degradation Pathway. <i>Journal of Immunology</i> , 2007, 179, 2089-2096.	0.4	20
194	Inhibition of <i>Trail</i> Gene Expression by Cyclopentenonic Prostaglandin 15-Deoxy- $\hat{1}^{12,14}$ -Prostaglandin J ₂ in T Lymphocytes. <i>Molecular Pharmacology</i> , 2007, 72, 1246-1257.	1.0	13
195	15-Deoxy- $\hat{1}^{12,14}$ -Prostaglandin J ₂ Negatively Regulates <i>rankl</i> Gene Expression in Activated T Lymphocytes: Role of NF- $\hat{1}^{\text{B}}$ and Early Growth Response Transcription Factors. <i>Journal of Immunology</i> , 2007, 178, 4039-4050.	0.4	14
196	Molecular Cloning of hMena (ENAH) and Its Splice Variant hMena+11a: Epidermal Growth Factor Increases Their Expression and Stimulates hMena+11a Phosphorylation in Breast Cancer Cell Lines. <i>Cancer Research</i> , 2007, 67, 2657-2665.	0.4	80
197	Bone marrow CD8 cells down-modulate membrane IL-7R $\hat{1}^{\text{H}}$ expression and exhibit increased STAT-5 and p38 MAPK phosphorylation in the organ environment.. <i>Blood</i> , 2007, 110, 1960-1969.	0.6	28
198	Antigen-activated human T lymphocytes express cell-surface NKG2D ligands via an ATM/ATR-dependent mechanism and become susceptible to autologous NK- cell lysis. <i>Blood</i> , 2007, 110, 606-615.	0.6	257

#	ARTICLE	IF	CITATIONS
199	Pathophysiology of ageing, longevity and age related diseases. <i>Immunity and Ageing</i> , 2007, 4, 4.	1.8	69
200	Natural Killer (NK) Cells from Killers to Regulators: Distinct Features Between Peripheral Blood and Decidual NK Cells. <i>American Journal of Reproductive Immunology</i> , 2007, 58, 280-288.	1.2	53
201	Negative signals from Fc μ RI engagement attenuate mast cell functions. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2007, 55, 219-229.	1.0	17
202	Oxidative stress inhibits IFN- γ -induced antiviral gene expression by blocking the JAK-STAT pathway. <i>Journal of Hepatology</i> , 2006, 45, 271-279.	1.8	83
203	Recognition of a carbohydrate xenoepitope by human NKR1A (CD161). <i>Xenotransplantation</i> , 2006, 13, 440-446.	1.6	32
204	High-efficient lentiviral vector-mediated gene transfer into primary human NK cells. <i>Experimental Hematology</i> , 2006, 34, 1344-1352.	0.2	39
205	The Cytoskeleton Regulatory Protein hMena (ENAH) Is Overexpressed in Human Benign Breast Lesions with High Risk of Transformation and Human Epidermal Growth Factor Receptor-2 ⁺ Positive/Hormonal Receptor ⁻ Negative Tumors. <i>Clinical Cancer Research</i> , 2006, 12, 1470-1478.	3.2	73
206	Arf6: a new player in Fc γ RIIIA lymphocyte-mediated cytotoxicity. <i>Blood</i> , 2005, 106, 577-583.	0.6	48
207	CIN85 Regulates the Ligand-Dependent Endocytosis of the IgE Receptor: A New Molecular Mechanism to Dampen Mast Cell Function. <i>Journal of Immunology</i> , 2005, 175, 4208-4216.	0.4	45
208	CD8 Cell Division Maintaining Cytotoxic Memory Occurs Predominantly in the Bone Marrow. <i>Journal of Immunology</i> , 2005, 174, 7654-7664.	0.4	121
209	Hyperthermia Enhances CD95-Ligand Gene Expression in T Lymphocytes. <i>Journal of Immunology</i> , 2005, 174, 223-232.	0.4	40
210	Chemoattractant induces LFA β 1 associated PI 3K activity and cell migration that are dependent on Fyn signaling. <i>FASEB Journal</i> , 2005, 19, 1305-1307.	0.2	12
211	NK cell regulation of T cell-mediated responses. <i>Molecular Immunology</i> , 2005, 42, 451-454.	1.0	83
212	In Vitro and In Vivo Models to Study Chemokine Regulation of Angiogenesis. , 2004, 239, 223-232.		3
213	Cross-Talk between Activated Human NK Cells and CD4+ T Cells via OX40-OX40 Ligand Interactions. <i>Journal of Immunology</i> , 2004, 173, 3716-3724.	0.4	238
214	Noncompetitive allosteric inhibitors of the inflammatory chemokine receptors CXCR1 and CXCR2: Prevention of reperfusion injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 11791-11796.	3.3	310
215	Key role of proline-rich tyrosine kinase 2 in interleukin-8 (CXCL8/IL-8)-mediated human neutrophil chemotaxis. <i>Immunology</i> , 2004, 111, 407-415.	2.0	43
216	Human mena protein, a serex-defined antigen overexpressed in breast cancer eliciting both humoral and CD8+T-cell immune response. <i>International Journal of Cancer</i> , 2004, 109, 909-918.	2.3	78

#	ARTICLE	IF	CITATIONS
217	Ras inhibition amplifies cisplatin sensitivity of human glioblastoma. <i>Biochemical and Biophysical Research Communications</i> , 2004, 320, 493-500.	1.0	16
218	Impaired natural and CD16-mediated NK cell cytotoxicity in patients with WAS and XLT: ability of IL-2 to correct NK cell functional defect. <i>Blood</i> , 2004, 104, 436-443.	0.6	130
219	p38 MAPK activation controls the TLR3-mediated up-regulation of cytotoxicity and cytokine production in human NK cells. <i>Blood</i> , 2004, 104, 4157-4164.	0.6	108
220	Induction of human NK cell-mediated cytotoxicity by CD40 triggering on antigen presenting cells. <i>Cellular Immunology</i> , 2003, 221, 81-88.	1.4	14
221	Analysis of the role of chemokines in angiogenesis. <i>Journal of Immunological Methods</i> , 2003, 273, 83-101.	0.6	168
222	Memory T-cell competition for bone marrow seeding. <i>Immunology</i> , 2003, 108, 296-304.	2.0	59
223	Defective expression of the T-cell receptor-CD3 ζ chain in T-cell acute lymphoblastic leukaemia. <i>British Journal of Haematology</i> , 2003, 120, 201-208.	1.2	18
224	The chemokine receptor CCR8 mediates rescue from dexamethasone-induced apoptosis via an ERK-dependent pathway. <i>Journal of Leukocyte Biology</i> , 2003, 73, 201-207.	1.5	46
225	Proline-Rich Tyrosine Kinase 2 and Rac Activation by Chemokine and Integrin Receptors Controls NK Cell Transendothelial Migration. <i>Journal of Immunology</i> , 2003, 170, 3065-3073.	0.4	52
226	The Cyclopentenone-Type Prostaglandin 15-Deoxy- $\Delta^{12,14}$ -Prostaglandin J2 Inhibits CD95 Ligand Gene Expression in T Lymphocytes: Interference with Promoter Activation Via Peroxisome Proliferator-Activated Receptor- β -Independent Mechanisms. <i>Journal of Immunology</i> , 2003, 170, 4578-4592.	0.4	28
227	Negative Regulation of CD95 Ligand Gene Expression by Vitamin D3 in T Lymphocytes. <i>Journal of Immunology</i> , 2002, 168, 1154-1166.	0.4	69
228	Src-Dependent Syk Activation Controls CD69-Mediated Signaling and Function on Human NK Cells. <i>Journal of Immunology</i> , 2002, 169, 68-74.	0.4	45
229	Activation of Syk Tyrosine Kinase Is Required for c-Cbl-mediated Ubiquitination of Fc γ RI and Syk in RBL Cells. <i>Journal of Biological Chemistry</i> , 2002, 277, 36940-36947.	1.6	73
230	SH2-containing inositol phosphatase (SHIP-1) transiently translocates to raft domains and modulates CD16-mediated cytotoxicity in human NK cells. <i>Blood</i> , 2002, 100, 4581-4589.	0.6	64
231	Bone marrow CD8 T cells are in a different activation state than those in lymphoid periphery. <i>European Journal of Immunology</i> , 2002, 32, 1873.	1.6	59
232	Production of MCP-1 and RANTES in bladder cancer patients after bacillus Calmette-Guerin immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , 2002, 51, 91-98.	2.0	28
233	Expansion of cytotoxic effectors with lytic activity against autologous blasts from acute myeloid leukaemia patients in complete haematological remission. <i>British Journal of Haematology</i> , 2002, 116, 299-307.	1.2	23
234	Natural killer cells and nitric oxide. <i>International Immunopharmacology</i> , 2001, 1, 1513-1524.	1.7	49

#	ARTICLE	IF	CITATIONS
235	Polyclonal Antibodies Against gp185HER2 Peptides: Their Putative Role in the Identification of a Particular HER2 Status in Patients With Breast Cancer. <i>Journal of Immunotherapy</i> , 2001, 24, 221-231.	1.2	0
236	The adaptor protein shc is involved in the negative regulation of NK cell-mediated cytotoxicity. <i>European Journal of Immunology</i> , 2001, 31, 2016-2025.	1.6	28
237	bcl-2 over-expression enhances NF- κ B activity and induces mmp-9 transcription in human MCF7ADR breast-cancer cells. , 2000, 86, 188-196.		89
238	Dichotomic effects of IFN- γ on the development of systemic lupus erythematosus-like syndrome in MRL-lpr / lpr mice. <i>European Journal of Immunology</i> , 2000, 30, 438-447.	1.6	52
239	CD69-triggered ERK activation and functions are negatively regulated by CD94 / NKG2-A inhibitory receptor. <i>European Journal of Immunology</i> , 2000, 30, 644-651.	1.6	66
240	SDF-1 α -mediated modulation of synaptic transmission in rat cerebellum. <i>European Journal of Neuroscience</i> , 2000, 12, 2497-2504.	1.2	117
241	I-309 binds to and activates endothelial cell functions and acts as an angiogenic molecule in vivo. <i>Blood</i> , 2000, 96, 4039-4045.	0.6	82
242	Cutting Edge: Functional Role for Proline-Rich Tyrosine Kinase 2 in NK Cell-Mediated Natural Cytotoxicity. <i>Journal of Immunology</i> , 2000, 164, 2272-2276.	0.4	50
243	RAC1/P38 MAPK Signaling Pathway Controls β 1 Integrin-Induced Interleukin-8 Production in Human Natural Killer Cells. <i>Immunity</i> , 2000, 12, 7-16.	6.6	91
244	CD69-triggered ERK activation and functions are negatively regulated by CD94/â€%NKG2-A inhibitory receptor. , 2000, 30, 644.		1
245	CD69-triggered ERK activation and functions are negatively regulated by CD94/â€%NKG2-A inhibitory receptor. <i>European Journal of Immunology</i> , 2000, 30, 644-651.	1.6	4
246	I-309 binds to and activates endothelial cell functions and acts as an angiogenic molecule in vivo. <i>Blood</i> , 2000, 96, 4039-4045.	0.6	2
247	Interleukin-2-Activated Rat Natural Killer Cells Express Inducible Nitric Oxide Synthase That Contributes to Cytotoxic Function and Interferon- γ Production. <i>Blood</i> , 1999, 93, 3876-3884.	0.6	57
248	The Growth-related Gene Product β 2 Induces Sphingomyelin Hydrolysis and Activation of c-Jun N-terminal Kinase in Rat Cerebellar Granule Neurons. <i>Journal of Biological Chemistry</i> , 1999, 274, 36537-36543.	1.6	23
249	Tyrosine kinase-dependent ubiquitination of CD16 β subunit in human NK cells following receptor engagement. <i>European Journal of Immunology</i> , 1999, 29, 3179-3187.	1.6	21
250	Interleukin-2-Activated Rat Natural Killer Cells Express Inducible Nitric Oxide Synthase That Contributes to Cytotoxic Function and Interferon- γ Production. <i>Blood</i> , 1999, 93, 3876-3884.	0.6	11
251	Dexamethasone-Induced Thymocyte Apoptosis: Apoptotic Signal Involves the Sequential Activation of Phosphoinositide-Specific Phospholipase C, Acidic Sphingomyelinase, and Caspases. <i>Blood</i> , 1999, 93, 2282-2296.	0.6	4
252	CXC chemokines interleukin-8 (IL-8) and growth-related gene product β (GRO β) modulate Purkinje neuron activity in mouse cerebellum. <i>Journal of Neuroimmunology</i> , 1998, 92, 122-132.	1.1	141

#	ARTICLE	IF	CITATIONS
253	Identification of the CC chemokines TARC and macrophage inflammatory protein-1 β as novel functional ligands for the CCR8 receptor. <i>European Journal of Immunology</i> , 1998, 28, 582-588.	1.6	104
254	CD16-mediated activation of phosphatidylinositol-3 kinase (PI-3K) in human NK cells involves tyrosine phosphorylation of Cbl and its association with Grb2, Shc, pp36 and p85 PI-3K subunit. <i>European Journal of Immunology</i> , 1998, 28, 1005-1015.	1.6	28
255	Specific engagement of the CD94/NKG2-A killer inhibitory receptor by the HLA-E class Ib molecule induces SHP-1 phosphatase recruitment to tyrosine-phosphorylated NKG2-A: evidence for receptor function in heterologous transfectants. <i>European Journal of Immunology</i> , 1998, 28, 1280-1291.	1.6	110
256	Vitamin D3: a transcriptional modulator of the interferon- β gene. <i>European Journal of Immunology</i> , 1998, 28, 3017-3030.	1.6	255
257	Integrin-mediated Ras-Extracellular Regulated Kinase (ERK) Signaling Regulates Interferon β Production in Human Natural Killer Cells. <i>Journal of Experimental Medicine</i> , 1998, 188, 1267-1275.	4.2	67
258	Modulation of the neurotransmitter release in rat cerebellar neurons by GRO β . <i>NeuroReport</i> , 1998, 9, 3601-3606.	0.6	74
259	Identification of the CC chemokines TARC and macrophage inflammatory protein-1 β as novel functional ligands for the CCR8 receptor. , 1998, 28, 582.		1
260	Specific engagement of the CD94/NKG2-A killer inhibitory receptor by the HLA-E class Ib molecule induces SHP-1 phosphatase recruitment to tyrosine-phosphorylated NKG2-A: evidence for receptor function in heterologous transfectants. , 1998, 28, 1280.		1
261	Vitamin D3: a transcriptional modulator of the interferon- β gene. , 1998, 28, 3017.		1
262	Vitamin D3: a transcriptional modulator of the interferon- β gene. <i>European Journal of Immunology</i> , 1998, 28, 3017-3030.	1.6	7
263	Locoregional IL-2 Immunotherapy of Bladder Cancer. <i>Immunopharmacology and Immunotoxicology</i> , 1997, 19, 1-13.	1.1	0
264	Interleukin 1- β -induced protein kinase C- α activation is mimicked by exogenous phospholipase D. <i>Biochemical Journal</i> , 1997, 321, 497-502.	1.7	45
265	Isolation and Chromosomal Localization of GPR31, a Human Gene Encoding a Putative G Protein-Coupled Receptor. <i>Genomics</i> , 1997, 42, 519-523.	1.3	24
266	Expression of interleukin 15 (IL-15) in human rhabdomyosarcoma, osteosarcoma and Ewing's sarcoma. , 1997, 71, 732-736.		17
267	Functional role of α 4 β 1 and α 5 β 1 integrin fibronectin receptors expressed on adriamycin-resistant MCF-7 human mammary carcinoma cells. , 1997, 72, 133-141.		41
268	Cloning of a novel human RNA polymerase II subunit downregulated by doxorubicin: new potential mechanisms of drug related toxicity. <i>FEBS Letters</i> , 1996, 384, 48-52.	1.3	22
269	Retinoic Acid-induced Transcriptional Modulation of the Human Interferon- β Promoter. <i>Journal of Biological Chemistry</i> , 1996, 271, 26783-26793.	1.6	49
270	Functional analysis of α 1 β 1 integrin in human natural killer cells. <i>European Journal of Immunology</i> , 1996, 26, 2023-2029.	1.6	26

#	ARTICLE	IF	CITATIONS
271	Tyrosine kinase-dependent activation of human NK cell functions upon triggering through CD44 receptor. <i>European Journal of Immunology</i> , 1996, 26, 2807-2811.	1.6	27
272	Diacylglycerol lipase activation and 5-lipoxygenase activation and translocation following TCR/CD3 triggering in T cells. <i>European Journal of Immunology</i> , 1995, 25, 1080-1086.	1.6	17
273	The lymphoepithelial organization of the tonsil: An immunohistochemical study in chronic recurrent tonsillitis. <i>Journal of Pathology</i> , 1995, 176, 391-398.	2.1	17
274	Role of nitric oxide in cell-mediated tumor cytotoxicity. <i>Advances in Neuroimmunology</i> , 1995, 5, 443-461.	1.8	46
275	Follicle-Stimulating Hormone-Induced Phospholipase A2 Activity and Eicosanoid Generation in Rat Sertoli Cells. <i>Biology of Reproduction</i> , 1994, 51, 140-145.	1.2	31
276	Involvement of p21ras activation in T cell CD69 expression. <i>European Journal of Immunology</i> , 1994, 24, 616-620.	1.6	149
277	The CD69 receptor: a multipurpose cell-surface trigger for hematopoietic cells. <i>Trends in Immunology</i> , 1994, 15, 479-483.	7.5	415
278	Induction of the Nitric Oxide-Synthesizing Pathway in Fresh and Interleukin 2-Cultured Rat Natural Killer Cells. <i>Cellular Immunology</i> , 1994, 157, 181-194.	1.4	55
279	Transcriptional regulation of interleukin-2 gene expression by CD69-generated signals. <i>European Journal of Immunology</i> , 1993, 23, 2993-2997.	1.6	36
280	Continuous in vivo activation and transient hyporesponsiveness to TcR/CD3 triggering of human gut lamina propria lymphocytes. <i>European Journal of Immunology</i> , 1993, 23, 3104-3108.	1.6	77
281	Differential expression of granzyme A and granzyme B proteases and their secretion by fresh rat natural killer cells (NK) and lymphokine-activated killer cells with NK phenotype (LAK-NK). <i>European Journal of Immunology</i> , 1992, 22, 1049-1053.	1.6	38
282	Continuous intra-arterial administration of recombinant interleukin-2 in low-stage bladder cancer. A phase IB study. <i>Cancer</i> , 1991, 68, 56-61.	2.0	21
283	Inhibition of NK Cell Generation by <i>Corynebacterium Parvum</i> . <i>Immunopharmacology and Immunotoxicology</i> , 1991, 13, 513-529.	1.1	1
284	Augmentation of Mouse Natural Killer (NK) Activity by GM-1/P, A Processed form of Monosialoganglioside GM-1. <i>Immunopharmacology and Immunotoxicology</i> , 1990, 12, 545-563.	1.1	2
285	Enhancement of Lymphocyte Proliferation and Il-2 Receptor Expression by A Processed Form (Gm-1/P) of Monosialoganglioside GM-1. <i>Immunopharmacology and Immunotoxicology</i> , 1990, 12, 565-582.	1.1	2
286	Characterization of <i>Corynebacterium Parvum</i> -Induced Suppressor Cells of Mouse NK and ADCC Activity. <i>Immunopharmacology and Immunotoxicology</i> , 1990, 12, 363-387.	1.1	0
287	Granzyme A expression by normal rat natural killer (NK) cells in vivo and by interleukin 2-activated NK cells in vitro. <i>European Journal of Immunology</i> , 1989, 19, 575-578.	1.6	15