

# Vincenzo Cerundolo

## List of Publications by Year in descending order

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241  
papers

25,241  
citations

5569

82  
h-index

7511

151  
g-index

258  
all docs

258  
docs citations

258  
times ranked

24225  
citing authors

#	ARTICLE	IF	CITATIONS
1	Memory CD8+ T cells vary in differentiation phenotype in different persistent virus infections. <i>Nature Medicine</i> , 2002, 8, 379-385.	15.2	1,432
2	Quantitation of HIV-1-Specific Cytotoxic T Lymphocytes and Plasma Load of Viral RNA. <i>Science</i> , 1998, 279, 2103-2106.	6.0	1,340
3	Characterization of human DNGR-1+ BDCA3+ leukocytes as putative equivalents of mouse CD8 $\hat{+}$ dendritic cells. <i>Journal of Experimental Medicine</i> , 2010, 207, 1261-1271.	4.2	613
4	Surface Expression of HLA-E, an Inhibitor of Natural Killer Cells, Enhanced by Human Cytomegalovirus gpUL40. <i>Science</i> , 2000, 287, 1031-1033.	6.0	554
5	Analysis of FOXP3 protein expression in human CD4+CD25+ regulatory T cells at the single-cell level. <i>European Journal of Immunology</i> , 2005, 35, 1681-1691.	1.6	528
6	Ex Vivo Staining of Metastatic Lymph Nodes by Class I Major Histocompatibility Complex Tetramers Reveals High Numbers of Antigen-experienced Tumor-specific Cytolytic T Lymphocytes. <i>Journal of Experimental Medicine</i> , 1998, 188, 1641-1650.	4.2	475
7	High Frequencies of Naive Melan-a/Mart-1 $\hat{+}$ Specific Cd8+ T Cells in a Large Proportion of Human Histocompatibility Leukocyte Antigen (Hla)-A2 Individuals. <i>Journal of Experimental Medicine</i> , 1999, 190, 705-716.	4.2	447
8	NKT Cells Enhance CD4+ and CD8+ T Cell Responses to Soluble Antigen In Vivo through Direct Interaction with Dendritic Cells. <i>Journal of Immunology</i> , 2003, 171, 5140-5147.	0.4	445
9	Rapid generation of broad T-cell immunity in humans after a single injection of mature dendritic cells. <i>Journal of Clinical Investigation</i> , 1999, 104, 173-180.	3.9	409
10	High Frequency of Skin-homing Melanocyte-specific Cytotoxic T Lymphocytes in Autoimmune Vitiligo. <i>Journal of Experimental Medicine</i> , 1998, 188, 1203-1208.	4.2	408
11	Immune Activation and CD8+ T-Cell Differentiation towards Senescence in HIV-1 Infection. <i>PLoS Biology</i> , 2004, 2, e20.	2.6	399
12	Classification of current anticancer immunotherapies. <i>Oncotarget</i> , 2014, 5, 12472-12508.	0.8	395
13	The crystal structure of human CD1d with and without $\hat{+}$ -galactosylceramide. <i>Nature Immunology</i> , 2005, 6, 819-826.	7.0	363
14	Monitoring CD8 T cell responses to NY-ESO-1: Correlation of humoral and cellular immune responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 4760-4765.	3.3	343
15	Presentation of viral antigen by MHC class I molecules is dependent on a putative peptide transporter heterodimer. <i>Nature</i> , 1992, 355, 644-646.	13.7	341
16	Harnessing invariant NKT cells in vaccination strategies. <i>Nature Reviews Immunology</i> , 2009, 9, 28-38.	10.6	313
17	Invariant NKT cells reduce the immunosuppressive activity of influenza A virus $\hat{+}$ induced myeloid-derived suppressor cells in mice and humans. <i>Journal of Clinical Investigation</i> , 2008, 118, 4036-4048.	3.9	299
18	Phase I study in melanoma patients of a vaccine with peptide-pulsed dendritic cells generated in vitro from CD34+ hematopoietic progenitor cells. <i>International Journal of Cancer</i> , 2000, 86, 385-392.	2.3	298

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19	Autophagy is a critical regulator of memory CD8+ T cell formation. <i>ELife</i> , 2014, 3, .	2.8	276
20	Invariant NKT cells modulate the suppressive activity of IL-10-secreting neutrophils differentiated with serum amyloid A. <i>Nature Immunology</i> , 2010, 11, 1039-1046.	7.0	269
21	Identification of Bcl-6-dependent follicular helper NKT cells that provide cognate help for B cell responses. <i>Nature Immunology</i> , 2012, 13, 35-43.	7.0	249
22	Structural and kinetic basis for heightened immunogenicity of T cell vaccines. <i>Journal of Experimental Medicine</i> , 2005, 201, 1243-1255.	4.2	248
23	Structure of human CD1b with bound ligands at 2.3 Å..., a maze for alkyl chains. <i>Nature Immunology</i> , 2002, 3, 721-726.	7.0	234
24	Biology of CD1- and MR1-Restricted T Cells. <i>Annual Review of Immunology</i> , 2014, 32, 323-366.	9.5	233
25	Characterization of Siglec-H as a novel endocytic receptor expressed on murine plasmacytoid dendritic cell precursors. <i>Blood</i> , 2006, 107, 3600-3608.	0.6	231
26	Peptide-induced conformational change of the class I heavy chain. <i>Nature</i> , 1991, 351, 402-406.	13.7	229
27	Dependence of T Cell Antigen Recognition on T Cell Receptor-Peptide MHC Confinement Time. <i>Immunity</i> , 2010, 32, 163-174.	6.6	214
28	Immunopolarization of CD4+ and CD8+ T Cells to Type-1“Like is Associated with Melanocyte Loss in Human Vitiligo. <i>Laboratory Investigation</i> , 2003, 83, 683-695.	1.7	212
29	The length of lipids bound to human CD1d molecules modulates the affinity of NKT cell TCR and the threshold of NKT cell activation. <i>Journal of Experimental Medicine</i> , 2007, 204, 1131-1144.	4.2	206
30	Mature CD8+ T lymphocyte response to viral infection during fetal life. <i>Journal of Clinical Investigation</i> , 2003, 111, 1747-1755.	3.9	206
31	Mage-3 and Influenza-Matrix Peptide-Specific Cytotoxic T Cells Are Inducible in Terminal Stage HLA-A2.1+ Melanoma Patients by Mature Monocyte-Derived Dendritic Cells. <i>Journal of Immunology</i> , 2000, 165, 3492-3496.	0.4	200
32	Normal development and function of invariant natural killer T cells in mice with isoglobotrihexosylceramide (iGb3) deficiency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 5977-5982.	3.3	198
33	Dendritic cells: a journey from laboratory to clinic. <i>Nature Immunology</i> , 2004, 5, 7-10.	7.0	194
34	Psoriatic T cells recognize neolipid antigens generated by mast cell phospholipase delivered by exosomes and presented by CD1a. <i>Journal of Experimental Medicine</i> , 2016, 213, 2399-2412.	4.2	194
35	Lytic versus stimulatory synapse in cytotoxic T lymphocyte/target cell interaction: Manifestation of a dual activation threshold. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 14145-14150.	3.3	190
36	The binding affinity and dissociation rates of peptides for class I major histocompatibility complex molecules. <i>European Journal of Immunology</i> , 1991, 21, 2069-2075.	1.6	186

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37	An Expanded Peripheral T Cell Population to a Cytotoxic T Lymphocyte (CtI)-Defined, Melanocyte-Specific Antigen in Metastatic Melanoma Patients Impacts on Generation of Peptide-Specific Ctl's but Does Not Overcome Tumor Escape from Immune Surveillance in Metastatic Lesions. <i>Journal of Experimental Medicine</i> , 1999, 190, 651-668.	4.2	186
38	CD169+ macrophages present lipid antigens to mediate early activation of iNKT cells in lymph nodes. <i>Nature Immunology</i> , 2010, 11, 303-312.	7.0	186
39	Plasmacytoid dendritic cells prime IFN- $\beta$ -secreting melanoma-specific CD8 lymphocytes and are found in primary melanoma lesions. <i>European Journal of Immunology</i> , 2003, 33, 1052-1062.	1.6	184
40	In Vivo Expression of Natural Killer Cell Inhibitory Receptors by Human Melanoma-Specific Cytolytic T Lymphocytes. <i>Journal of Experimental Medicine</i> , 1999, 190, 775-782.	4.2	179
41	B cell receptor-mediated uptake of CD1d-restricted antigen augments antibody responses by recruiting invariant NKT cell help <i>in vivo</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8345-8350.	3.3	178
42	Systems biology of immunity to MF59-adjuvanted versus nonadjuvanted trivalent seasonal influenza vaccines in early childhood. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 1853-1858.	3.3	176
43	Modulation of human natural killer T cell ligands on TLR-mediated antigen-presenting cell activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 20490-20495.	3.3	173
44	CpG-matured Murine Plasmacytoid Dendritic Cells Are Capable of In Vivo Priming of Functional CD8 T Cell Responses to Endogenous but Not Exogenous Antigens. <i>Journal of Experimental Medicine</i> , 2004, 199, 567-579.	4.2	171
45	Tracking T cells with tetramers: new tales from new tools. <i>Nature Reviews Immunology</i> , 2002, 2, 263-272.	10.6	163
46	Identification of NY-ESO-1 Peptide Analogues Capable of Improved Stimulation of Tumor-Reactive CTL. <i>Journal of Immunology</i> , 2000, 165, 948-955.	0.4	161
47	Structures of an MHC Class I Molecule from B21 Chickens Illustrate Promiscuous Peptide Binding. <i>Immunity</i> , 2007, 27, 885-899.	6.6	161
48	The VITAL assay: a versatile fluorometric technique for assessing CTL- and NKT-mediated cytotoxicity against multiple targets <i>in vitro</i> and <i>in vivo</i> . <i>Journal of Immunological Methods</i> , 2004, 285, 25-40.	0.6	156
49	Utilizing the adjuvant properties of CD1d-dependent NK T cells in T cell-mediated immunotherapy. <i>Journal of Clinical Investigation</i> , 2004, 114, 1800-1811.	3.9	150
50	Cutting Edge: Endoplasmic Reticulum Stress Licenses Macrophages To Produce Mature IL-1 $\beta$ in Response to TLR4 Stimulation through a Caspase-8 and TRIF-Dependent Pathway. <i>Journal of Immunology</i> , 2014, 192, 2029-2033.	0.4	149
51	Dendritic cells enter lymph vessels by hyaluronan-mediated docking to the endothelial receptor LYVE-1. <i>Nature Immunology</i> , 2017, 18, 762-770.	7.0	147
52	Competition Between CTL Narrows the Immune Response Induced by Prime-Boost Vaccination Protocols. <i>Journal of Immunology</i> , 2002, 168, 4391-4398.	0.4	145
53	Implications for invariant natural killer T cell ligands due to the restricted presence of isoglobotrihexosylceramide in mammals. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 5971-5976.	3.3	145
54	V $\beta$ 24-J $\alpha$ Q-Independent, CD1d-Restricted Recognition of $\beta$ -Galactosylceramide by Human CD4+ and CD8 $\beta$ + T Lymphocytes. <i>Journal of Immunology</i> , 2002, 168, 5514-5520.	0.4	142

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55	Mature CD8+ T lymphocyte response to viral infection during fetal life. <i>Journal of Clinical Investigation</i> , 2003, 111, 1747-1755.	3.9	140
56	Developmental Regulation of Lck Targeting to the CD8 Coreceptor Controls Signaling in Naive and Memory T Cells. <i>Journal of Experimental Medicine</i> , 1999, 189, 1521-1530.	4.2	138
57	The Crystal Structure of Human CD1b with a Bound Bacterial Glycolipid. <i>Journal of Immunology</i> , 2004, 172, 2382-2388.	0.4	137
58	Association of a syndrome resembling Wegener's granulomatosis with low surface expression of HLA class-I molecules. <i>Lancet, The</i> , 1999, 354, 1598-1603.	6.3	131
59	A Shift in the Phenotype of Melan-A-Specific CTL Identifies Melanoma Patients with an Active Tumor-Specific Immune Response. <i>Journal of Immunology</i> , 2000, 165, 6644-6652.	0.4	128
60	Impaired selection of invariant natural killer T cells in diverse mouse models of glycosphingolipid lysosomal storage diseases. <i>Journal of Experimental Medicine</i> , 2006, 203, 2293-2303.	4.2	127
61	Genes encoded in the major histocompatibility complex affecting the generation of peptides for TAP transport. <i>European Journal of Immunology</i> , 1995, 25, 554-562.	1.6	123
62	The proteasome-specific inhibitor lactacystin blocks presentation of cytotoxic T lymphocyte epitopes in human and murine cells. <i>European Journal of Immunology</i> , 1997, 27, 336-341.	1.6	122
63	The Regulatory Role of Invariant NKT Cells in Tumor Immunity. <i>Cancer Immunology Research</i> , 2015, 3, 425-435.	1.6	122
64	The Repertoire of Serous Ovarian Cancer Non-genetic Heterogeneity Revealed by Single-Cell Sequencing of Normal Fallopian Tube Epithelial Cells. <i>Cancer Cell</i> , 2020, 37, 226-242.e7.	7.7	117
65	Modulation of Proteasomal Activity Required for the Generation of a Cytotoxic T Lymphocyte-defined Peptide Derived from the Tumor Antigen MAGE-3. <i>Journal of Experimental Medicine</i> , 1999, 189, 895-906.	4.2	116
66	HIV-1 down-regulates the expression of CD1d via Nef. <i>European Journal of Immunology</i> , 2006, 36, 278-286.	1.6	116
67	Cord Factor and Peptidoglycan Recapitulate the Th17-Promoting Adjuvant Activity of Mycobacteria through MinCLE/CARD9 Signaling and the Inflammasome. <i>Journal of Immunology</i> , 2013, 190, 5722-5730.	0.4	112
68	CD28-negative cytolytic effector T cells frequently express NK receptors and are present at variable proportions in circulating lymphocytes from healthy donors and melanoma patients. <i>European Journal of Immunology</i> , 1999, 29, 1990-1999.	1.6	111
69	Rational development of high-affinity T-cell receptor-like antibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5784-5788.	3.3	109
70	MAIT cell clonal expansion and TCR repertoire shaping in human volunteers challenged with <i>Salmonella Paratyphi</i> A. <i>Nature Communications</i> , 2018, 9, 253.	5.8	107
71	Increased frequency of regulatory T cells in peripheral blood and tumour infiltrating lymphocytes in colorectal cancer patients. <i>Cancer Immunity</i> , 2007, 7, 7.	3.2	107
72	Intravenous Injection of a Lentiviral Vector Encoding NY-ESO-1 Induces an Effective CTL Response. <i>Journal of Immunology</i> , 2004, 172, 1582-1587.	0.4	106

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73	Antigen Processing Defects in Cervical Carcinomas Limit the Presentation of a CTL Epitope from Human Papillomavirus 16 E6. <i>Journal of Immunology</i> , 2001, 167, 5420-5428.	0.4	101
74	Frequency and Phenotype of Circulating $\text{V}\alpha 24/\text{V}\beta 211$ Double-Positive Natural Killer T Cells during Hepatitis C Virus Infection. <i>Journal of Virology</i> , 2003, 77, 2251-2257.	1.5	101
75	Bee venom processes human skin lipids for presentation by CD1a. <i>Journal of Experimental Medicine</i> , 2015, 212, 149-163.	4.2	98
76	Activation of Human Mucosal-Associated Invariant T Cells Induces CD40L-Dependent Maturation of Monocyte-Derived and Primary Dendritic Cells. <i>Journal of Immunology</i> , 2017, 199, 2631-2638.	0.4	96
77	Essential role for autophagy during invariant NKT cell development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E5678-87.	3.3	95
78	Immunodominance of Poxviral-Specific CTL in a Human Trial of Recombinant-Modified Vaccinia Ankara. <i>Journal of Immunology</i> , 2005, 175, 8431-8437.	0.4	93
79	Quantifying and Imaging NY-ESO-1/LAGE-1-Derived Epitopes on Tumor Cells Using High Affinity T Cell Receptors. <i>Journal of Immunology</i> , 2006, 176, 7308-7316.	0.4	93
80	In-Depth Assessment of Within-Individual and Inter-Individual Variation in the B Cell Receptor Repertoire. <i>Frontiers in Immunology</i> , 2015, 6, 531.	2.2	92
81	Analysis of B Cell Repertoire Dynamics Following Hepatitis B Vaccination in Humans, and Enrichment of Vaccine-specific Antibody Sequences. <i>EBioMedicine</i> , 2015, 2, 2070-2079.	2.7	92
82	T Cell Receptor CDR2 $\hat{1}^2$ and CDR3 $\hat{1}^2$ Loops Collaborate Functionally to Shape the iNKT Cell Repertoire. <i>Immunity</i> , 2009, 31, 60-71.	6.6	90
83	Dendritic cell maturation is induced by mycoplasma infection but not by necrotic cells. <i>European Journal of Immunology</i> , 2000, 30, 705-708.	1.6	89
84	Recombinant modified vaccinia Ankara primes functionally activated CTL specific for a melanoma tumor antigen epitope in melanoma patients with a high risk of disease recurrence. <i>International Journal of Cancer</i> , 2005, 113, 259-266.	2.3	89
85	Apoptotic cells overexpress vinculin and induce vinculin-specific cytotoxic T-cell cross-priming. <i>Nature Medicine</i> , 2001, 7, 807-813.	15.2	88
86	High Avidity Antigen-Specific CTL Identified by CD8-Independent Tetramer Staining. <i>Journal of Immunology</i> , 2003, 171, 5116-5123.	0.4	85
87	Structure and binding kinetics of three different human CD1d $\hat{1}^2$ -galactosylceramide $\hat{1}^2$ -specific T cell receptors. <i>Journal of Experimental Medicine</i> , 2006, 203, 699-710.	4.2	85
88	Human autoreactive T cells recognize CD1b and phospholipids. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 380-385.	3.3	85
89	Tetramer-Guided Analysis of TCR $\hat{1}^2$ -Chain Usage Reveals a Large Repertoire of Melan-A-Specific CD8+ T Cells in Melanoma Patients. <i>Journal of Immunology</i> , 2000, 165, 533-538.	0.4	84
90	BCR repertoire sequencing: different patterns of B $\hat{1}^2$ cell activation after two Meningococcal vaccines. <i>Immunology and Cell Biology</i> , 2015, 93, 885-895.	1.0	83

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91	NKG2A, a New Kid on the Immune Checkpoint Block. <i>Cell</i> , 2018, 175, 1720-1722.	13.5	83
92	Dendritic Cell Function Can Be Modulated through Cooperative Actions of TLR Ligands and Invariant NKT Cells. <i>Journal of Immunology</i> , 2007, 178, 2721-2729.	0.4	82
93	The location of splenic NKT cells favours their rapid activation by blood-borne antigen. <i>EMBO Journal</i> , 2012, 31, 2378-2390.	3.5	81
94	Modulation of cancer-specific immune responses by amino acid degrading enzymes. <i>Immunotherapy</i> , 2017, 9, 83-97.	1.0	78
95	Filaggrin inhibits generation of CD1a neolipid antigens by house dust mite-derived phospholipase. <i>Science Translational Medicine</i> , 2016, 8, 325ra18.	5.8	77
96	Utilizing the adjuvant properties of CD1d-dependent NK T cells in T cell-mediated immunotherapy. <i>Journal of Clinical Investigation</i> , 2004, 114, 1800-1811.	3.9	77
97	BCL6b mediates the enhanced magnitude of the secondary response of memory CD8+ T lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 7418-7425.	3.3	76
98	Cutting Edge: Nonglycosidic CD1d Lipid Ligands Activate Human and Murine Invariant NKT Cells. <i>Journal of Immunology</i> , 2008, 180, 6452-6456.	0.4	76
99	Induction of Potent Antitumor CTL Responses by Recombinant Vaccinia Encoding a Melan-A Peptide Analogue. <i>Journal of Immunology</i> , 2000, 164, 1125-1131.	0.4	75
100	Role of Immunoproteasomes in Cross-Presentation. <i>Journal of Immunology</i> , 2006, 177, 983-990.	0.4	74
101	Primary deficiency of microsomal triglyceride transfer protein in human abetalipoproteinemia is associated with loss of CD1 function. <i>Journal of Clinical Investigation</i> , 2010, 120, 2889-2899.	3.9	71
102	Antigen Potency and Maximal Efficacy Reveal a Mechanism of Efficient T Cell Activation. <i>Science Signaling</i> , 2011, 4, ra39.	1.6	71
103	Somatic <i>POLE</i> exonuclease domain mutations are early events in sporadic endometrial and colorectal carcinogenesis, determining driver mutational landscape, clonal neoantigen burden and immune response. <i>Journal of Pathology</i> , 2018, 245, 283-296.	2.1	71
104	A Novel Approach to Antigen-Specific Deletion of CTL with Minimal Cellular Activation Using $\hat{\pm}3$ Domain Mutants of MHC Class I/Peptide Complex. <i>Immunity</i> , 2001, 14, 591-602.	6.6	70
105	Discovery of deoxyceramides and diacylglycerols as CD1b scaffold lipids among diverse groove-blocking lipids of the human CD1 system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 19335-19340.	3.3	69
106	RANTES activates antigen-specific cytotoxic T lymphocytes in a mitogen-like manner through cell surface aggregation. <i>International Immunology</i> , 2000, 12, 1173-1182.	1.8	68
107	Kinetics and Mechanics of Two-Dimensional Interactions between T Cell Receptors and Different Activating Ligands. <i>Biophysical Journal</i> , 2012, 102, 248-257.	0.2	68
108	DOCK8 is critical for the survival and function of NKT cells. <i>Blood</i> , 2013, 122, 2052-2061.	0.6	68

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109	Co-delivery of PLGA encapsulated invariant NKT cell agonist with antigenic protein induce strong T cell-mediated antitumor immune responses. <i>OncImmunology</i> , 2016, 5, e1068493.	2.1	68
110	Cytoskeletal Control of Antigen-Dependent T Cell Activation. <i>Cell Reports</i> , 2019, 26, 3369-3379.e5.	2.9	68
111	Fast Association Rates Suggest a Conformational Change in the MHC Class I Molecule H-2Dbupon Peptide Binding. <i>Biochemistry</i> , 1998, 37, 3001-3012.	1.2	67
112	MR1-Restricted Mucosal-Associated Invariant T Cells and Their Activation during Infectious Diseases. <i>Frontiers in Immunology</i> , 2015, 6, 303.	2.2	66
113	Mature Dendritic Cells Prime Functionally Superior Melan-A-Specific CD8+ Lymphocytes as Compared with Nonprofessional APC. <i>Journal of Immunology</i> , 2001, 167, 1188-1197.	0.4	64
114	B-cell repertoire dynamics after sequential hepatitis B vaccination and evidence for cross-reactive B-cell activation. <i>Genome Medicine</i> , 2016, 8, 68.	3.6	64
115	CD8+ T Cell Epitope-Flanking Mutations Disrupt Proteasomal Processing of HIV-1 Nef. <i>Journal of Immunology</i> , 2005, 175, 4618-4626.	0.4	63
116	The mechanisms controlling NK cell autoreactivity in TAP2-deficient patients. <i>Blood</i> , 2004, 103, 1770-1778.	0.6	62
117	Enhanced immunogenicity of CTL antigens through mutation of the CD8 binding MHC class I invariant region. <i>European Journal of Immunology</i> , 2007, 37, 1323-1333.	1.6	60
118	Centriole polarisation to the immunological synapse directs secretion from cytolytic cells of both the innate and adaptive immune systems. <i>BMC Biology</i> , 2011, 9, 45.	1.7	60
119	Diverse <i>Streptococcus pneumoniae</i> Strains Drive a Mucosal-Associated Invariant T-Cell Response Through Major Histocompatibility Complex class I-Related Molecule-Dependent and Cytokine-Driven Pathways. <i>Journal of Infectious Diseases</i> , 2018, 217, 988-999.	1.9	59
120	M1-like monocytes are a major immunological determinant of severity in previously healthy adults with life-threatening influenza. <i>JCI Insight</i> , 2017, 2, e91868.	2.3	59
121	B and CTL responses to the ALK protein in patients with ALK-positive ALCL. <i>International Journal of Cancer</i> , 2006, 118, 688-695.	2.3	58
122	Impact of Alpha Interferon and Ribavirin on the Function of Maturing Dendritic Cells. <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 3382-3389.	1.4	57
123	Diverse Endogenous Antigens for Mouse NKT Cells: Self-Antigens That Are Not Glycosphingolipids. <i>Journal of Immunology</i> , 2011, 186, 1348-1360.	0.4	54
124	Hepcidin-Mediated Hypoferremia Disrupts Immune Responses to Vaccination and Infection. <i>Med</i> , 2021, 2, 164-179.e12.	2.2	53
125	Anti-CD8 Antibodies Can Inhibit or Enhance Peptide-MHC Class I (pMHCI) Multimer Binding: This Is Paralleled by Their Effects on CTL Activation and Occurs in the Absence of an Interaction between pMHCI and CD8 on the Cell Surface. <i>Journal of Immunology</i> , 2003, 171, 6650-6660.	0.4	51
126	Expression of MHC Class I-Related Chain B (MICB) Molecules on Renal Transplant Biopsies. <i>Transplantation</i> , 2006, 81, 1196-1203.	0.5	51



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127	Elevated and cross-responsive CD1a-reactive T cells in bee and wasp venom allergic individuals. <i>European Journal of Immunology</i> , 2016, 46, 242-252.	1.6	51
128	Impacts of combining anti-PD-L1 immunotherapy and radiotherapy on the tumour immune microenvironment in a murine prostate cancer model. <i>British Journal of Cancer</i> , 2020, 123, 1089-1100.	2.9	51
129	Recent advances in processing and presentation of CD1 bound lipid antigens. <i>Current Opinion in Immunology</i> , 2010, 22, 81-88.	2.4	50
130	Optimal activation of tumor-reactive T cells by selected antigenic peptide analogues. <i>International Immunology</i> , 1999, 11, 1971-1980.	1.8	49
131	Harnessing the Power of Invariant Natural Killer T Cells in Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2017, 8, 1829.	2.2	49
132	Identification of a TAP-Independent, Immunoproteasome-Dependent CD8 + T-Cell Epitope in Epstein-Barr Virus Latent Membrane Protein 2. <i>Journal of Virology</i> , 2003, 77, 2757-2761.	1.5	48
133	Structural and Functional Aspects of Lipid Binding by CD1 Molecules. <i>Annual Review of Cell and Developmental Biology</i> , 2008, 24, 369-395.	4.0	48
134	Structural requirements for the peptide-induced conformational change of free major histocompatibility complex class I heavy chains. <i>European Journal of Immunology</i> , 1992, 22, 2085-2091.	1.6	46
135	<sc>NYâ€ESO</sc>â€1 specific antibody and cellular responses in melanoma patients primed with <sc>NYâ€ESO</sc>â€1 protein in <sc>ISCOMATRIX</sc> and boosted with recombinant <sc>NYâ€ESO</sc>â€1 fowlpox virus. <i>International Journal of Cancer</i> , 2015, 136, E590-601.	2.3	46
136	Enriched HLA-E and CD94/NKG2A Interaction Limits Antitumor CD8+ Tumor-Infiltrating T Lymphocyte Responses. <i>Cancer Immunology Research</i> , 2019, 7, 1293-1306.	1.6	46
137	Modulation of CD103 Expression on Human Colon Carcinoma-Specific CTL. <i>Journal of Immunology</i> , 2007, 178, 2908-2915.	0.4	45
138	Nutritional Stress Induced by Tryptophan-Degrading Enzymes Results in ATF4-Dependent Reprogramming of the Amino Acid Transporter Profile in Tumor Cells. <i>Cancer Research</i> , 2016, 76, 6193-6204.	0.4	45
139	A case of primary immunodeficiency due to a defect of the major histocompatibility gene complex class I processing and presentation pathway. <i>Immunology Letters</i> , 1997, 57, 183-187.	1.1	43
140	A Comprehensive Analysis of Key Immune Checkpoint Receptors on Tumor-Infiltrating T Cells From Multiple Types of Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1066.	1.3	43
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