List of Publications by Year in descending order

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		5574	4015
186	44,846	82	176
papers	citations	h-index	g-index
213	213	213	43308
all docs	docs citations	times ranked	citing authors

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#	Article	IF	CITATIONS
1	Evolving Views of Long Noncoding RNAs and Epigenomic Control of Lymphocyte State and Memory. Cold Spring Harbor Perspectives in Biology, 2022, 14, a037952.	5.5	6
2	Induction of thymic atrophy and loss of thymic output by type-I interferons during chronic viral infection. Virology, 2022, 567, 77-86.	2.4	2
3	In vivo mRNA delivery to virus-specific T cells by light-induced ligand exchange of MHC class I antigen-presenting nanoparticles. Science Advances, 2022, 8, eabm7950.	10.3	22
4	Determinants of Neutralizing Antibody Response After SARS CoV-2 Vaccination in Patients With Myeloma. Journal of Clinical Oncology, 2022, 40, 3057-3064.	1.6	31
5	Pre-existing SARS-CoV-2 immunity influences potency, breadth, and durability of the humoral response to SARS-CoV-2 vaccination. Cell Reports Medicine, 2022, 3, 100603.	6.5	27
6	Asymmetric and non-stoichiometric glycoprotein recognition by two distinct antibodies results in broad protection against ebolaviruses. Cell, 2022, 185, 995-1007.e18.	28.9	26
7	Humoral Responses Against SARS-CoV-2 and Variants of Concern After mRNA Vaccines in Patients With Non-Hodgkin Lymphoma and Chronic Lymphocytic Leukemia. Journal of Clinical Oncology, 2022, 40, 3020-3031.	1.6	26
8	Persistence of Virus-Specific Antibody after Depletion of Memory B Cells. Journal of Virology, 2022, 96, e0002622.	3.4	4
9	The Quest to Eradicate HPV-Related Oropharyngeal Carcinoma: An Opportunity Not to Miss. Journal of the National Cancer Institute, 2022, 114, 1333-1337.	6.3	5
10	Distinct phenotypic states and spatial distribution of CD8+ TÂcell clonotypes in human brain metastases. Cell Reports Medicine, 2022, 3, 100620.	6.5	29
11	Mission, Organization, and Future Direction of the Serological Sciences Network for COVID-19 (SeroNet) Epidemiologic Cohort Studies. Open Forum Infectious Diseases, 2022, 9, .	0.9	5
12	Antibody Response to COVID-19 mRNA Vaccine in Patients With Lung Cancer After Primary Immunization and Booster: Reactivity to the SARS-CoV-2 WT Virus and Omicron Variant. Journal of Clinical Oncology, 2022, 40, 3808-3816.	1.6	19
13	Defining HPV-specific B cell responses in patients with head and neck cancer. Nature, 2021, 597, 274-278.	27.8	122
14	Heat Shock Protein-90 Inhibition Alters Activation of Pancreatic Stellate Cells and Enhances the Efficacy of PD-1 Blockade in Pancreatic Cancer. Molecular Cancer Therapeutics, 2021, 20, 150-160.	4.1	30
15	Auto-antibodies to type I IFNs can underlie adverse reactions to yellow fever live attenuated vaccine. Journal of Experimental Medicine, 2021, 218, .	8.5	130
16	Infection- and vaccine-induced antibody binding and neutralization of the B.1.351 SARS-CoV-2 variant. Cell Host and Microbe, 2021, 29, 516-521.e3.	11.0	199
17	Neutralizing Antibodies Against SARS-CoV-2 Variants After Infection and Vaccination. JAMA - Journal of the American Medical Association, 2021, 325, 1896.	7.4	125
18	Retinopathy and Systemic Disease Morbidity in Severe COVID-19. Ocular Immunology and Inflammation, 2021, 29, 743-750.	1.8	5

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19	Evaluation of Cellular and Serological Responses to Acute SARS-CoV-2 Infection Demonstrates the Functional Importance of the Receptor-Binding Domain. Journal of Immunology, 2021, 206, 2605-2613.	0.8	7
20	PD-1 suppresses TCR-CD8 cooperativity during T-cell antigen recognition. Nature Communications, 2021, 12, 2746.	12.8	41
21	Characterization of neutralizing versus binding antibodies and memory B cells in COVID-19 recovered individuals from India. Virology, 2021, 558, 13-21.	2.4	24
22	Longitudinal analysis shows durable and broad immune memory after SARS-CoV-2 infection with persisting antibody responses and memory B and TÂcells. Cell Reports Medicine, 2021, 2, 100354.	6.5	316
23	Immunological lessons from CD28 deficiency in humans. Cell, 2021, 184, 3595-3597.	28.9	1
24	PD-1 blockade and vaccination provide therapeutic benefit against SIV by inducing broad and functional CD8 ⁺ T cells in lymphoid tissue. Science Immunology, 2021, 6, eabh3034.	11.9	20
25	Functional HPV-specific PD-1+ stem-like CD8 T cells in head and neck cancer. Nature, 2021, 597, 279-284.	27.8	153
26	Immunophenotyping and Transcriptional Profiling of Human Plasmablasts in Dengue. Journal of Virology, 2021, 95, e0061021.	3.4	2
27	Viral Immunity and Vaccines in Hematologic Malignancies: Implications for COVID-19. Blood Cancer Discovery, 2021, 2, 9-12.	5.0	20
28	Dynamics and turnover of memory CD8 T cell responses following yellow fever vaccination. PLoS Computational Biology, 2021, 17, e1009468.	3.2	9
29	Whole-lung low-dose radiation therapy (LD-RT) for non-intubated oxygen-dependent patients with COVID-19-related pneumonia receiving dexamethasone and/or remdesevir. Radiotherapy and Oncology, 2021, 165, 20-31.	0.6	13
30	Influenza Immunization in the Context of Preexisting Immunity. Cold Spring Harbor Perspectives in Medicine, 2020, 11, a040964.	6.2	15
31	Tumor-draining lymph node is important for a robust abscopal effect stimulated by radiotherapy. , 2020, 8, e000867.		81
32	Lowâ€dose wholeâ€lung radiation for COVIDâ€19 pneumonia: Planned day 7 interim analysis of a registered clinical trial. Cancer, 2020, 126, 5109-5113.	4.1	69
33	Adjuvanted H5N1 influenza vaccine enhances both cross-reactive memory B cell and strain-specific naive B cell responses in humans. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 17957-17964.	7.1	57
34	T Cell Receptor Diversity and Lineage Relationship between Virus-Specific CD8 T Cell Subsets during Chronic Lymphocytic Choriomeningitis Virus Infection. Journal of Virology, 2020, 94, .	3.4	17
35	Influenza vaccine–induced human bone marrow plasma cells decline within a year after vaccination. Science, 2020, 370, 237-241.	12.6	77
36	Persistence of Varicella-Zoster Virus-Specific Plasma Cells in Adult Human Bone Marrow following Childhood Vaccination. Journal of Virology, 2020, 94, .	3.4	15

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37	Rapid Generation of Neutralizing Antibody Responses in COVID-19 Patients. Cell Reports Medicine, 2020, 1, 100040.	6.5	421
38	3M-052, a synthetic TLR-7/8 agonist, induces durable HIV-1 envelope–specific plasma cells and humoral immunity in nonhuman primates. Science Immunology, 2020, 5, .	11.9	90
39	Harnessing Activin A Adjuvanticity to Promote Antibody Responses to BC505 HIV Envelope Trimers. Frontiers in Immunology, 2020, 11, 1213.	4.8	4
40	Exosome-Containing Preparations From Postirradiated Mouse Melanoma Cells Delay Melanoma Growth InÂVivo by a Natural Killer Cell–Dependent Mechanism. International Journal of Radiation Oncology Biology Physics, 2020, 108, 104-114.	0.8	22
41	PD-1+ stemlike CD8 T cells are resident in lymphoid tissues during persistent LCMV infection. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 4292-4299.	7.1	85
42	Immune checkpoint modulation enhances HIV-1 antibody induction. Nature Communications, 2020, 11, 948.	12.8	27
43	Minimal immune response to booster vaccination against Yellow Fever associated with pre-existing antibodies. Vaccine, 2020, 38, 2172-2182.	3.8	10
44	Editorial: HIV and Cancer Immunotherapy: Similar Challenges and Converging Approaches. Frontiers in Immunology, 2020, 11, 519.	4.8	7
45	The Magnitude of IFN-Î ³ Responses Is Fine-Tuned by DNA Architecture and the Non-coding Transcript of Ifng-as1. Molecular Cell, 2019, 75, 1229-1242.e5.	9.7	58
46	Decreased humoral immunity to mumps in young adults immunized with MMR vaccine in childhood. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 19071-19076.	7.1	30
47	Characterization of Virus-specific Immune Response During Varicella Zoster Virus Encephalitis in a Young Adult. Clinical Infectious Diseases, 2019, 69, 348-351.	5.8	4
48	Epigenetic signature of PD-1+ TCF1+ CD8 T cells that act as resource cells during chronic viral infection and respond to PD-1 blockade. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 14113-14118.	7.1	157
49	Longitudinal Analysis of the Human B Cell Response to Ebola Virus Infection. Cell, 2019, 177, 1566-1582.e17.	28.9	153
50	Antigenic Drift of the Influenza A(H1N1)pdm09 Virus Neuraminidase Results in Reduced Effectiveness of A/California/7/2009 (H1N1pdm09)-Specific Antibodies. MBio, 2019, 10, .	4.1	57
51	Understanding the immunology of the Zostavax shingles vaccine. Current Opinion in Immunology, 2019, 59, 25-30.	5.5	18
52	Fc Receptors in Antimicrobial Protection. Current Topics in Microbiology and Immunology, 2019, 423, 119-150.	1.1	15
53	Analysis of dengue specific memory B cells, neutralizing antibodies and binding antibodies in healthy adults from India. International Journal of Infectious Diseases, 2019, 84, S57-S63.	3.3	10
54	Broad Hemagglutinin-Specific Memory B Cell Expansion by Seasonal Influenza Virus Infection Reflects Early-Life Imprinting and Adaptation to the Infecting Virus. Journal of Virology, 2019, 93, .	3.4	50

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55	Influenza Virus Vaccination Elicits Poorly Adapted B Cell Responses in Elderly Individuals. Cell Host and Microbe, 2019, 25, 357-366.e6.	11.0	124
56	Proliferating Transitory T Cells with an Effector-like Transcriptional Signature Emerge from PD-1+ Stem-like CD8+ T Cells during Chronic Infection. Immunity, 2019, 51, 1043-1058.e4.	14.3	353
57	Regulation of T and B cell responses to chronic antigenic stimulation during Infection, autoimmunity and transplantation. Immunological Reviews, 2019, 292, 5-8.	6.0	3
58	Expression of novel long noncoding RNAs defines virus-specific effector and memory CD8+ T cells. Nature Communications, 2019, 10, 196.	12.8	42
59	Cytokine-Mediated Regulation of CD8 T-Cell Responses During Acute and Chronic Viral Infection. Cold Spring Harbor Perspectives in Biology, 2019, 11, a028464.	5.5	38
60	Influenza Vaccination Documentation Rates During the First Year After Diagnosis of Diffuse Large B Cell Lymphoma. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, 239-243.	0.4	4
61	A Direct Comparison of in Vitro and in Vivo Nucleic Acid Delivery Mediated by Hundreds of Nanoparticles Reveals a Weak Correlation. Nano Letters, 2018, 18, 2148-2157.	9.1	138
62	Influenza Infection in Humans Induces Broadly Cross-Reactive and Protective Neuraminidase-Reactive Antibodies. Cell, 2018, 173, 417-429.e10.	28.9	295
63	Role of PD-1 during effector CD8 T cell differentiation. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4749-4754.	7.1	327
64	CD8 T Cell Exhaustion in Chronic Infection and Cancer: Opportunities for Interventions. Annual Review of Medicine, 2018, 69, 301-318.	12.2	432
65	Comparison of the toxicity profile of PDâ€l versus PDâ€l 1 inhibitors in non–small cell lung cancer: A systematic analysis of the literature. Cancer, 2018, 124, 271-277.	4.1	265
66	Myocarditis With Radiotherapy and Immunotherapy in Multiple Myeloma. Journal of Oncology Practice, 2018, 14, 561-564.	2.5	8
67	Activation of miR-21-Regulated Pathways in Immune Aging Selects against Signatures Characteristic of Memory T Cells. Cell Reports, 2018, 25, 2148-2162.e5.	6.4	80
68	Enhancing FcÎ ³ R-mediated antibody effector function during persistent viral infection. Science Immunology, 2018, 3, .	11.9	5
69	T cell receptor sequencing of activated CD8 T cells in the blood identifies tumor-infiltrating clones that expand after PD-1 therapy and radiation in a melanoma patient. Cancer Immunology, Immunotherapy, 2018, 67, 1767-1776.	4.2	51
70	Breadth and Functionality of Varicella-Zoster Virus Glycoprotein-Specific Antibodies Identified after Zostavax Vaccination in Humans. Journal of Virology, 2018, 92, .	3.4	23
71	Systematic Analysis of Monoclonal Antibodies against Ebola Virus GP Defines Features that Contribute to Protection. Cell, 2018, 174, 938-952.e13.	28.9	173
72	Broadly Reactive Human Monoclonal Antibodies Elicited following Pandemic H1N1 Influenza Virus Exposure Protect Mice against Highly Pathogenic H5N1 Challenge. Journal of Virology, 2018, 92, .	3.4	33

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73	A tetravalent virus-like particle vaccine designed to display domain III of dengue envelope proteins induces multi-serotype neutralizing antibodies in mice and macaques which confer protection against antibody dependent enhancement in AG129 mice. PLoS Neglected Tropical Diseases, 2018, 12, e0006191.	3.0	67
74	Combination anti–PD-1 and antiretroviral therapy provides therapeutic benefit against SIV. JCI Insight, 2018, 3, .	5.0	83
75	Lymphoid tissue fibrosis is associated with impaired vaccine responses. Journal of Clinical Investigation, 2018, 128, 2763-2773.	8.2	55
76	Dynamics of SIV-specific CXCR5+ CD8 T cells during chronic SIV infection. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 1976-1981.	7.1	119
77	lgG antibodies to dengue enhanced for FcÎ ³ RIIIA binding determine disease severity. Science, 2017, 355, 395-398.	12.6	286
78	Rescue of exhausted CD8 T cells by PD-1–targeted therapies is CD28-dependent. Science, 2017, 355, 1423-1427.	12.6	753
79	Simply put: Vaccination saves lives. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 4031-4033.	7.1	219
80	Metabolic Phenotypes of Response to Vaccination in Humans. Cell, 2017, 169, 862-877.e17.	28.9	234
81	Humoral cross-reactivity between Zika and dengue viruses: implications for protection and pathology. Emerging Microbes and Infections, 2017, 6, 1-6.	6.5	93
82	Proliferation of PD-1+ CD8 T cells in peripheral blood after PD-1–targeted therapy in lung cancer patients. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 4993-4998.	7.1	614
83	Adenovirus Serotype 5 Vaccination Results in Suboptimal CD4 T Helper 1 Responses in Mice. Journal of Virology, 2017, 91, .	3.4	9
84	mTOR Promotes Antiviral Humoral Immunity by Differentially Regulating CD4 Helper T Cell and B Cell Responses. Journal of Virology, 2017, 91, .	3.4	41
85	Translation is actively regulated during the differentiation of CD8+ effector T cells. Nature Immunology, 2017, 18, 1046-1057.	14.5	126
86	Origin and differentiation of human memory CD8 T cells after vaccination. Nature, 2017, 552, 362-367.	27.8	412
87	Effector CD8 T cells dedifferentiate into long-lived memory cells. Nature, 2017, 552, 404-409.	27.8	378
88	Advancing dengue vaccine development. Science, 2017, 358, 865-866.	12.6	9
89	Humoral Immune Responses Against Zika Virus Infection and the Importance of Preexisting Flavivirus Immunity. Journal of Infectious Diseases, 2017, 216, S906-S911.	4.0	34
90	Multi-epitope Models Explain How Pre-existing Antibodies Affect the Generation of Broadly Protective Responses to Influenza. PLoS Pathogens, 2016, 12, e1005692.	4.7	79

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91	Natural H3N2 influenza A Infection in Humans Expands Memory B Cells Specific for the Hemagglutinin Stalk Domain. Open Forum Infectious Diseases, 2016, 3, .	0.9	0
92	B Cell Responses during Secondary Dengue Virus Infection Are Dominated by Highly Cross-Reactive, Memory-Derived Plasmablasts. Journal of Virology, 2016, 90, 5574-5585.	3.4	111
93	Demethylation of the PD-1 Promoter Is Imprinted during the Effector Phase of CD8 T Cell Exhaustion. Journal of Virology, 2016, 90, 8934-8946.	3.4	69
94	Characterization of Human CD8 T Cell Responses in Dengue Virus-Infected Patients from India. Journal of Virology, 2016, 90, 11259-11278.	3.4	92
95	Defining CD8+ T cells that provide the proliferative burst after PD-1 therapy. Nature, 2016, 537, 417-421.	27.8	1,371
96	Remembrance of Professor Steven Wechsler (1948–2016). Journal of NeuroVirology, 2016, 22, 553-554.	2.1	1
97	Defining antigen-specific plasmablast and memory B cell subsets in human blood after viral infection or vaccination. Nature Immunology, 2016, 17, 1226-1234.	14.5	348
98	Direct Probing of Germinal Center Responses Reveals Immunological Features and Bottlenecks for Neutralizing Antibody Responses to HIV Env Trimer. Cell Reports, 2016, 17, 2195-2209.	6.4	150
99	Human antibody responses after dengue virus infection are highly cross-reactive to Zika virus. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7852-7857.	7.1	479
100	CXCL13 is a plasma biomarker of germinal center activity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 2702-2707.	7.1	322
101	Reinvigorating Exhausted T Cells by Blockade of the PD-1 Pathway. Forum on Immunopathological Diseases and Therapeutics, 2015, 6, 7-17.	0.1	82
102	Beyond adjuvants: Immunomodulation strategies to enhance T cell immunity. Vaccine, 2015, 33, B21-B28.	3.8	28
103	Memory T Follicular Helper CD4 T Cells. Frontiers in Immunology, 2015, 6, 16.	4.8	122
104	Systems Analysis of Immunity to Influenza Vaccination across Multiple Years and in Diverse Populations Reveals Shared Molecular Signatures. Immunity, 2015, 43, 1186-1198.	14.3	286
105	Reservoir Host Immune Responses to Emerging Zoonotic Viruses. Cell, 2015, 160, 20-35.	28.9	114
106	Antibody Effector Functions Mediated by FcÎ ³ -Receptors Are Compromised during Persistent Viral Infection. Immunity, 2015, 42, 367-378.	14.3	59
107	An IL-27/NFIL3 signalling axis drives Tim-3 and IL-10 expression and T-cell dysfunction. Nature Communications, 2015, 6, 6072.	12.8	169
108	Vaccine-elicited CD4 T cells induce immunopathology after chronic LCMV infection. Science, 2015, 347, 278-282.	12.6	71

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109	Initial viral load determines the magnitude of the human CD8 T cell response to yellow fever vaccination. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3050-3055.	7.1	111
110	Masking of antigenic epitopes by antibodies shapes the humoral immune response to influenza. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140248.	4.0	61
111	Anti-HA Glycoforms Drive B Cell Affinity Selection and Determine Influenza Vaccine Efficacy. Cell, 2015, 162, 160-169.	28.9	171
112	NF-κB Regulates PD-1 Expression in Macrophages. Journal of Immunology, 2015, 194, 4545-4554.	0.8	134
113	Malaria Induces Anemia through CD8 ⁺ T Cell-Dependent Parasite Clearance and Erythrocyte Removal in the Spleen. MBio, 2015, 6, .	4.1	46
114	Editorial overview: Vaccines: Vaccines for cancer and infectious diseases. Current Opinion in Immunology, 2015, 35, v-vii.	5.5	1
115	Two heads better than one? Ipilimumab immunotherapy and radiation therapy for melanoma brain metastases. Neuro-Oncology, 2015, 17, 1312-1321.	1.2	57
116	Cutting Edge: miR-17-92 Is Required for Both CD4 Th1 and T Follicular Helper Cell Responses during Viral Infection. Journal of Immunology, 2015, 195, 2515-2519.	0.8	28
117	Immune history profoundly affects broadly protective B cell responses to influenza. Science Translational Medicine, 2015, 7, 316ra192.	12.4	353
118	Abstract 1317: Biomarker evaluation for PD-1 targeted therapies in non-small cell lung cancer (NSCLC) patients. Cancer Research, 2015, 75, 1317-1317.	0.9	1
119	High Affinity Antibodies against Influenza Characterize the Plasmablast Response in SLE Patients After Vaccination. PLoS ONE, 2015, 10, e0125618.	2.5	35
120	Immunological Memory and Infection. , 2014, , 175-189.		4
121	Broadly Reactive Human CD8 T Cells that Recognize an Epitope Conserved between VZV, HSV and EBV. PLoS Pathogens, 2014, 10, e1004008.	4.7	36
122	Biogenesis of Influenza A Virus Hemagglutinin Cross-Protective Stem Epitopes. PLoS Pathogens, 2014, 10, e1004204.	4.7	8
123	Autophagy is essential for effector CD8+ T cell survival and memory formation. Nature Immunology, 2014, 15, 1152-1161.	14.5	367
124	Molecular signatures of antibody responses derived from a systems biology study of five human vaccines. Nature Immunology, 2014, 15, 195-204.	14.5	672
125	Potential antigenic explanation for atypical H1N1 infections among middle-aged adults during the 2013–2014 influenza season. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15798-15803.	7.1	203
126	Dengue Virus Infection Induces Expansion of a CD14+CD16+ Monocyte Population that Stimulates Plasmablast Differentiation. Cell Host and Microbe, 2014, 16, 115-127.	11.0	220

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127	Interplay between regulatory T cells and PD-1 in modulating T cell exhaustion and viral control during chronic LCMV infection. Journal of Experimental Medicine, 2014, 211, 1905-1918.	8.5	182
128	Global DNA Methylation Remodeling Accompanies CD8 T Cell Effector Function. Journal of Immunology, 2013, 191, 3419-3429.	0.8	167
129	Interleukin-21 Is a Critical Cytokine for the Generation of Virus-Specific Long-Lived Plasma Cells. Journal of Virology, 2013, 87, 7737-7746.	3.4	90
130	Strength of PD-1 signaling differentially affects T-cell effector functions. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E2480-9.	7.1	242
131	Programmed Cell Death 1-Directed Immunotherapy for Enhancing T-Cell Function. Cold Spring Harbor Symposia on Quantitative Biology, 2013, 78, 239-247.	1.1	38
132	Pandemic H1N1 influenza vaccine induces a recall response in humans that favors broadly cross-reactive memory B cells. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 9047-9052.	7.1	371
133	Chronic Virus Infection Enforces Demethylation of the Locus that Encodes PD-1 in Antigen-Specific CD8+ T Cells. Immunity, 2011, 35, 400-412.	14.3	357
134	Immunological mechanisms of vaccination. Nature Immunology, 2011, 12, 509-517.	14.5	790
135	Learning vaccinology from viral infections. Journal of Experimental Medicine, 2011, 208, 2347-2349.	8.5	12
136	Immunization with Live Attenuated Influenza Viruses That Express Altered NS1 Proteins Results in Potent and Protective Memory CD8 ⁺ T-Cell Responses. Journal of Virology, 2010, 84, 1847-1855.	3.4	48
137	Qualitatively Different Memory CD8+ T Cells Are Generated after Lymphocytic Choriomeningitis Virus and Influenza Virus Infections. Journal of Immunology, 2010, 185, 2182-2190.	0.8	35
138	PD-L1 has distinct functions in hematopoietic and nonhematopoietic cells in regulating T cell responses during chronic infection in mice. Journal of Clinical Investigation, 2010, 120, 2508-2515.	8.2	129
139	Impact of Epitope Escape on PD-1 Expression and CD8 T-Cell Exhaustion during Chronic Infection. Journal of Virology, 2009, 83, 4386-4394.	3.4	125
140	Enhancing SIV-specific immunity in vivo by PD-1 blockade. Nature, 2009, 458, 206-210.	27.8	699
141	Vezys et al. reply. Nature, 2009, 459, E4-E4.	27.8	1
142	mTOR regulates memory CD8 T-cell differentiation. Nature, 2009, 460, 108-112.	27.8	1,346
143	Rapid generation of fully human monoclonal antibodies specific to a vaccinating antigen. Nature Protocols, 2009, 4, 372-384.	12.0	458
144	Rapid cloning of high-affinity human monoclonal antibodies against influenza virus. Nature, 2008, 453, 667-671.	27.8	959

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145	Human Effector and Memory CD8+ T Cell Responses toÂSmallpox and Yellow Fever Vaccines. Immunity, 2008, 28, 710-722.	14.3	541
146	Functional and genomic profiling of effector CD8 T cell subsets with distinct memory fates. Journal of Experimental Medicine, 2008, 205, 625-640.	8.5	540
147	Identification of an Evolutionarily Conserved Transcriptional Signature of CD8 Memory Differentiation That Is Shared by T and B Cells. Journal of Immunology, 2008, 181, 1859-1868.	0.8	65
148	Enhancing therapeutic vaccination by blocking PD-1–mediated inhibitory signals during chronic infection. Journal of Experimental Medicine, 2008, 205, 543-555.	8.5	201
149	Case of Yellow Fever Vaccine–Associated Viscerotropic Disease with Prolonged Viremia, Robust Adaptive Immune Responses, and Polymorphisms in CCR5 and RANTES Genes. Journal of Infectious Diseases, 2008, 198, 500-507.	4.0	114
150	T cell migration and memory differentiation within the mouse intestinal mucosa in response to infection. FASEB Journal, 2008, 22, 855.6.	0.5	0
151	The role of CD4 T cell help in restoring function of exhausted CD8 T cells during chronic infection. FASEB Journal, 2008, 22, 858.14.	0.5	0
152	Early CD8 T cell proliferative heterogeneity entails diverse memory differentiation programs. FASEB Journal, 2008, 22, 855.19.	0.5	0
153	PDâ€1 negatively regulates CD8 T cellâ€mediated mucosal autoimmunity. FASEB Journal, 2008, 22, 852.4.	0.5	0
154	Functional and Genomic Profiling of Effector CD8 T Cell Subsets with Distinct Fates. FASEB Journal, 2008, 22, 846.16.	0.5	3
155	Marked Expansion of Foxp3+, Vbeta5+ Regulatory T cells during Chronic Lymphocytic Choriomeningitis Virus (LCMV) Infection. FASEB Journal, 2008, 22, 858.4.	0.5	0
156	Molecular Signature of CD8+ T Cell Exhaustion during Chronic Viral Infection. Immunity, 2007, 27, 670-684.	14.3	1,695
157	Protective immunity and susceptibility to infectious diseases: lessons from the 1918 influenza pandemic. Nature Immunology, 2007, 8, 1188-1193.	14.5	189
158	Immunological Memory. Immunological Reviews, 2006, 211, 5-7.	6.0	19
159	Restoring function in exhausted CD8 T cells during chronic viral infection. Nature, 2006, 439, 682-687.	27.8	3,471
160	PD-1 expression on HIV-specific T cells is associated with T-cell exhaustion and disease progression. Nature, 2006, 443, 350-354.	27.8	2,380
161	Yellow fever vaccine YF-17D activates multiple dendritic cell subsets via TLR2, 7, 8, and 9 to stimulate polyvalent immunity. Journal of Experimental Medicine, 2006, 203, 413-424.	8.5	474
162	All Memory Lymphocytes Share a Common Differentiation Program Blood, 2006, 108, 865-865.	1.4	0

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163	Chimeric Influenza Virus Hemagglutinin Proteins Containing Large Domains of the Bacillus anthracis Protective Antigen: Protein Characterization, Incorporation into Infectious Influenza Viruses, and Antigenicity. Journal of Virology, 2005, 79, 10003-10012.	3.4	58
164	Tracking human antigen-specific memory B cells: a sensitive and generalized ELISPOT system. Journal of Immunological Methods, 2004, 286, 111-122.	1.4	407
165	Selective expression of the interleukin 7 receptor identifies effector CD8 T cells that give rise to long-lived memory cells. Nature Immunology, 2003, 4, 1191-1198.	14.5	1,605
166	Lineage relationship and protective immunity of memory CD8 T cell subsets. Nature Immunology, 2003, 4, 225-234.	14.5	1,621
167	Viral Persistence Alters CD8 T-Cell Immunodominance and Tissue Distribution and Results in Distinct Stages of Functional Impairment. Journal of Virology, 2003, 77, 4911-4927.	3.4	1,340
168	Cutting Edge: Long-Term B Cell Memory in Humans after Smallpox Vaccination. Journal of Immunology, 2003, 171, 4969-4973.	0.8	604
169	Molecular and Functional Profiling of Memory CD8 T Cell Differentiation. Cell, 2002, 111, 837-851.	28.9	873
170	Effector and memory T-cell differentiation: implications for vaccine development. Nature Reviews Immunology, 2002, 2, 251-262.	22.7	1,524
171	Analysis of Mitochondrial Function in Antigen Specific na ve, Effector and MEmory CD8 + T Cells. Scientific World Journal, The, 2001, 1, 53-53.	2.1	0
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