

John T Harty

List of Publications by Year in descending order

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194
papers

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20817

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197
all docs

197
docs citations

197
times ranked

13467
citing authors

#	ARTICLE	IF	CITATIONS
1	CD8+ T Cell Effector Mechanisms in Resistance to Infection. Annual Review of Immunology, 2000, 18, 275-308.	21.8	608
2	Differentiation and Persistence of Memory CD8+ T Cells Depend on T Cell Factor 1. Immunity, 2010, 33, 229-240.	14.3	555
3	Programmed contraction of CD8+ T cells after infection. Nature Immunology, 2002, 3, 619-626.	14.5	511
4	Shaping and reshaping CD8+ T-cell memory. Nature Reviews Immunology, 2008, 8, 107-119.	22.7	493
5	Precise prediction of a dominant class I MHC-restricted epitope of Listeria monocytogenes. Nature, 1991, 353, 852-855.	27.8	453
6	Therapeutic blockade of PD-L1 and LAG-3 rapidly clears established blood-stage Plasmodium infection. Nature Immunology, 2012, 13, 188-195.	14.5	438
7	Regulation of Antigen-Specific CD8 ⁺ T Cell Homeostasis by Perforin and Interferon- γ . Science, 2000, 290, 1354-1357.	12.6	430
8	Specific immunity to listeria monocytogenes in the absence of IFN γ . Immunity, 1995, 3, 109-117.	14.3	411
9	Initial T Cell Receptor Transgenic Cell Precursor Frequency Dictates Critical Aspects of the CD8+ T Cell Response to Infection. Immunity, 2007, 26, 827-841.	14.3	363
10	Accelerated CD8+ T-cell memory and prime-boost response after dendritic-cell vaccination. Nature Medicine, 2005, 11, 748-756.	30.7	362
11	CD8+ T cell contraction is controlled by early inflammation. Nature Immunology, 2004, 5, 809-817.	14.5	290
12	Dynamics of influenza-induced lung-resident memory T cells underlie waning heterosubtypic immunity. Science Immunology, 2017, 2, .	11.9	250
13	Memory CD8 T cell responses exceeding a large but definable threshold provide long-term immunity to malaria. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 14017-14022.	7.1	236
14	Inflaming the CD8+ T Cell Response. Immunity, 2006, 25, 19-29.	14.3	224
15	Repetitive Antigen Stimulation Induces Stepwise Transcriptome Diversification but Preserves a Core Signature of Memory CD8+ T Cell Differentiation. Immunity, 2010, 33, 128-140.	14.3	224
16	Compartmentalization of Bacterial Antigens: Differential Effects on Priming of CD8 T Cells and Protective Immunity. Cell, 1998, 92, 535-545.	28.9	215
17	Superior Antimalarial Immunity after Vaccination with Late Liver Stage-Arresting Genetically Attenuated Parasites. Cell Host and Microbe, 2011, 9, 451-462.	11.0	209
18	Impaired Assembly yet Normal Trafficking of MHC Class I Molecules in Tapasin Mutant Mice. Immunity, 2000, 13, 213-222.	14.3	208

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19	Lung Airway-Surveilling CXCR3hi Memory CD8+ T Cells Are Critical for Protection against Influenza A Virus. <i>Immunity</i> , 2013, 39, 939-948.	14.3	198
20	Extreme CD8 T Cell Requirements for Anti-Malarial Liver-Stage Immunity following Immunization with Radiation Attenuated Sporozoites. <i>PLoS Pathogens</i> , 2010, 6, e1000998.	4.7	175
21	T cell-mediated immunity to malaria. <i>Nature Reviews Immunology</i> , 2019, 19, 457-471.	22.7	173
22	Interactions of the Invasive Pathogens <i>Salmonella typhimurium</i> , <i>Listeria monocytogenes</i> , and <i>Shigella flexneri</i> with M Cells and Murine Peyer's Patches. <i>Infection and Immunity</i> , 1998, 66, 3758-3766.	2.2	171
23	Tracking the Total CD8 T Cell Response to Infection Reveals Substantial Discordance in Magnitude and Kinetics between Inbred and Outbred Hosts. <i>Journal of Immunology</i> , 2009, 183, 7672-7681.	0.8	169
24	NFIL3/E4BP4 is a key transcription factor for CD8 ^{hi} dendritic cell development. <i>Blood</i> , 2011, 117, 6193-6197.	1.4	161
25	Constitutive Activation of Wnt Signaling Favors Generation of Memory CD8 T Cells. <i>Journal of Immunology</i> , 2010, 184, 1191-1199.	0.8	157
26	Impact of Inflammatory Cytokines on Effector and Memory CD8+ T Cells. <i>Frontiers in Immunology</i> , 2014, 5, 295.	4.8	150
27	Secondary memory CD8+ T cells are more protective but slower to acquire a central "memory phenotype. <i>Journal of Experimental Medicine</i> , 2006, 203, 919-932.	8.5	148
28	Programming, demarcating, and manipulating CD8 + T cell memory. <i>Immunological Reviews</i> , 2006, 211, 67-80.	6.0	142
29	Pathogen-Specific Inflammatory Milieu Tune the Antigen Sensitivity of CD8+ T Cells by Enhancing T Cell Receptor Signaling. <i>Immunity</i> , 2013, 38, 140-152.	14.3	136
30	Naive, effector and memory CD8 T-cell trafficking: parallels and distinctions. <i>Immunotherapy</i> , 2011, 3, 1223-1233.	2.0	135
31	IL-12 and type I interferon prolong the division of activated CD8 T cells by maintaining high-affinity IL-2 signaling in vivo. <i>Journal of Experimental Medicine</i> , 2014, 211, 105-120.	8.5	131
32	CD8 T cells can protect against an intracellular bacterium in an interferon gamma-independent fashion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 11612-11616.	7.1	128
33	Neutrophil Involvement in Cross-Priming CD8+ T Cell Responses to Bacterial Antigens. <i>Journal of Immunology</i> , 2004, 173, 1994-2002.	0.8	127
34	The transcription factor Runx3 guards cytotoxic CD8+ effector T cells against deviation towards follicular helper T cell lineage. <i>Nature Immunology</i> , 2017, 18, 931-939.	14.5	113
35	The relevance of non-human primate and rodent malaria models for humans. <i>Malaria Journal</i> , 2011, 10, 23.	2.3	109
36	Regulatory T cells impede acute and long-term immunity to blood-stage malaria through CTLA-4. <i>Nature Medicine</i> , 2017, 23, 1220-1225.	30.7	107

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37	Protective Capacity of Memory CD8+ T Cells Is Dictated by Antigen Exposure History and Nature of the Infection. <i>Immunity</i> , 2011, 34, 781-793.	14.3	106
38	Viral Infection Results in Massive CD8+ T Cell Expansion and Mortality in Vaccinated Perforin-Deficient Mice. <i>Immunity</i> , 2003, 18, 463-474.	14.3	104
39	Regulation of CD8+ T Cells Undergoing Primary and Secondary Responses to Infection in the Same Host. <i>Journal of Immunology</i> , 2003, 170, 4933-4942.	0.8	102
40	Influence of effector molecules on the CD8+ T cell response to infection. <i>Current Opinion in Immunology</i> , 2002, 14, 360-365.	5.5	100
41	Manipulating the Rate of Memory CD8+ T Cell Generation after Acute Infection. <i>Journal of Immunology</i> , 2007, 179, 53-63.	0.8	98
42	Single-dose immunogenicity and protective efficacy of simian adenoviral vectors against <i>Plasmodium berghei</i> . <i>European Journal of Immunology</i> , 2008, 38, 732-741.	2.9	95
43	Memory CD8 T cells mediate severe immunopathology following respiratory syncytial virus infection. <i>PLoS Pathogens</i> , 2018, 14, e1006810.	4.7	94
44	Duration of Infection and Antigen Display Have Minimal Influence on the Kinetics of the CD4+ T Cell Response to <i>Listeria monocytogenes</i> Infection. <i>Journal of Immunology</i> , 2004, 173, 5679-5687.	0.8	93
45	Intracellular staining for TNF and IFN- γ detects different frequencies of antigen-specific CD8+ T cells. <i>Journal of Immunological Methods</i> , 2000, 238, 107-117.	1.4	92
46	Dynamic Regulation of IFN- γ Signaling in Antigen-Specific CD8+ T Cells Responding to Infection. <i>Journal of Immunology</i> , 2005, 174, 6791-6802.	0.8	90
47	Responses of CD8+ T cells to intracellular bacteria. <i>Current Opinion in Immunology</i> , 1999, 11, 89-93.	5.5	89
48	A Default Pathway of Memory CD8 T Cell Differentiation after Dendritic Cell Immunization Is Deflected by Encounter with Inflammatory Cytokines during Antigen-Driven Proliferation. <i>Journal of Immunology</i> , 2009, 183, 2337-2348.	0.8	89
49	Inflammatory IL-15 is required for optimal memory T cell responses. <i>Journal of Clinical Investigation</i> , 2015, 125, 3477-3490.	8.2	87
50	Primary and secondary immune responses to <i>Listeria monocytogenes</i> . <i>Current Opinion in Immunology</i> , 1996, 8, 526-530.	5.5	86
51	Platelet-derived CD154 enables T-cell priming and protection against <i>Listeria monocytogenes</i> challenge. <i>Blood</i> , 2008, 111, 3684-3691.	1.4	83
52	Adaptive Immunity and Enhanced CD8+ T Cell Response to <i>Listeria monocytogenes</i> in the Absence of Perforin and IFN- γ . <i>Journal of Immunology</i> , 2000, 164, 6444-6452.	0.8	81
53	Antibody response of mice to lactate dehydrogenase-elevating virus during infection and immunization with inactivated virus. <i>Virus Research</i> , 1986, 5, 357-375.	2.2	79
54	CD8 + T Cells Utilize Highly Dynamic Enhancer Repertoires and Regulatory Circuitry in Response to Infections. <i>Immunity</i> , 2016, 45, 1341-1354.	14.3	79

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55	IL-15 regulates memory CD8+ T cell O-glycan synthesis and affects trafficking. <i>Journal of Clinical Investigation</i> , 2014, 124, 1013-1026.	8.2	78
56	Tim-3 Directly Enhances CD8 T Cell Responses to Acute <i>Listeria monocytogenes</i> Infection. <i>Journal of Immunology</i> , 2014, 192, 3133-3142.	0.8	76
57	Repeated Antigen Exposure Extends the Durability of Influenza-Specific Lung-Resident Memory CD8+ T Cells and Heterosubtypic Immunity. <i>Cell Reports</i> , 2018, 24, 3374-3382.e3.	6.4	76
58	Peripherally induced brain tissue-resident memory CD8+ T cells mediate protection against CNS infection. <i>Nature Immunology</i> , 2020, 21, 938-949.	14.5	75
59	Differential Effector Pathways Regulate Memory CD8 T Cell Immunity against <i>Plasmodium berghei</i> versus <i>P. yoelii</i> Sporozoites. <i>Journal of Immunology</i> , 2010, 184, 2528-2538.	0.8	68
60	Whole parasite vaccination approaches for prevention of malaria infection. <i>Trends in Immunology</i> , 2012, 33, 247-254.	6.8	66
61	Isolation of replication-competent molecular clones of visna virus. <i>Virology</i> , 1991, 181, 228-240.	2.4	65
62	Immunologic considerations for generating memory CD8 T cells through vaccination. <i>Cellular Microbiology</i> , 2011, 13, 925-933.	2.1	65
63	CD8 T cell memory development: CD4 T cell help is appreciated. <i>Immunologic Research</i> , 2007, 39, 94-104.	2.9	59
64	Toll-Like Receptor 4 Deficiency Increases Disease and Mortality after Mouse Hepatitis Virus Type 1 Infection of Susceptible C3H Mice. <i>Journal of Virology</i> , 2009, 83, 8946-8956.	3.4	57
65	TRAIL Deficiency Delays, but Does Not Prevent, Erosion in the Quality of "Helpless" Memory CD8 T Cells. <i>Journal of Immunology</i> , 2006, 177, 999-1006.	0.8	56
66	CD8 T-cell-mediated protection against liver-stage malaria: lessons from a mouse model. <i>Frontiers in Microbiology</i> , 2014, 5, 272.	3.5	56
67	Regulatory IgDhi B Cells Suppress T Cell Function via IL-10 and PD-L1 during Progressive Visceral Leishmaniasis. <i>Journal of Immunology</i> , 2016, 196, 4100-4109.	0.8	54
68	Constitutive Expression of IL-7 Receptor α Does Not Support Increased Expansion or Prevent Contraction of Antigen-Specific CD4 or CD8 T Cells following <i>Listeria monocytogenes</i> Infection. <i>Journal of Immunology</i> , 2008, 180, 2855-2862.	0.8	53
69	Differential Requirements for Tcf1 Long Isoforms in CD8+ and CD4+ T Cell Responses to Acute Viral Infection. <i>Journal of Immunology</i> , 2017, 199, 911-919.	0.8	53
70	Population Dynamics of Naive and Memory CD8 T Cell Responses after Antigen Stimulations In Vivo. <i>Journal of Immunology</i> , 2012, 188, 1255-1265.	0.8	52
71	Quantitation of CD8+ T Cell Expansion, Memory, and Protective Immunity After Immunization with Peptide-Coated Dendritic Cells. <i>Journal of Immunology</i> , 2002, 169, 4936-4944.	0.8	51
72	Exploiting cross-priming to generate protective CD8 T-cell immunity rapidly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 12198-12203.	7.1	51

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73	Cutting Edge: Expression of Fc γ RIIB Tempers Memory CD8 T Cell Function In Vivo. Journal of Immunology, 2014, 192, 35-39.	0.8	51
74	Perforin Expression by CD8 T Cells Is Sufficient To Cause Fatal Brain Edema during Experimental Cerebral Malaria. Infection and Immunity, 2017, 85, .	2.2	51
75	Monocyte-Derived CD11c+ Cells Acquire Plasmodium from Hepatocytes to Prime CD8 T Cell Immunity to Liver-Stage Malaria. Cell Host and Microbe, 2019, 25, 565-577.e6.	11.0	50
76	CD8 T-cell recognition of macrophages and hepatocytes results in immunity to Listeria monocytogenes. Infection and Immunity, 1996, 64, 3632-3640.	2.2	48
77	Probing CD8 T Cell Responses with Listeria monocytogenes Infection. Advances in Immunology, 2012, 113, 51-80.	2.2	47
78	Polymicrobial sepsis impairs bystander recruitment of effector cells to infected skin despite optimal sensing and alarming function of skin resident memory CD8 T cells. PLoS Pathogens, 2017, 13, e1006569.	4.7	47
79	CD8+ T-cell homeostasis after infection: setting the "curve". Microbes and Infection, 2002, 4, 441-447.	1.9	46
80	Phenotypic and Functional Alterations in Circulating Memory CD8 T Cells with Time after Primary Infection. PLoS Pathogens, 2015, 11, e1005219.	4.7	46
81	Cutting Edge: Antilisterial Activity of CD8+ T Cells Derived from TNF-Deficient and TNF/Perforin Double-Deficient Mice. Journal of Immunology, 2000, 165, 5-9.	0.8	45
82	<i>Listeria monocytogenes</i> Infection Overcomes the Requirement for CD40 Ligand in Exogenous Antigen Presentation to CD8+ T Cells. Journal of Immunology, 2001, 167, 5603-5609.	0.8	45
83	Protective and Pathologic Roles of the Immune Response to Mouse Hepatitis Virus Type 1: Implications for Severe Acute Respiratory Syndrome. Journal of Virology, 2009, 83, 9258-9272.	3.4	45
84	Plasmodium Host Interactions Directly Influence the Threshold of Memory CD8 T Cells Required for Protective Immunity. Journal of Immunology, 2011, 186, 5873-5884.	0.8	45
85	The Onset of CD8+ T-Cell Contraction Is Influenced by the Peak of Listeria monocytogenes Infection and Antigen Display. Infection and Immunity, 2006, 74, 1528-1536.	2.2	44
86	Exposure of Human CD4 T Cells to IL-12 Results in Enhanced TCR-Induced Cytokine Production, Altered TCR Signaling, and Increased Oxidative Metabolism. PLoS ONE, 2016, 11, e0157175.	2.5	43
87	CD8+ T-Cell Response to Secreted and Nonsecreted Antigens Delivered by Recombinant Listeria monocytogenes during Secondary Infection. Infection and Immunity, 2002, 70, 153-162.	2.2	42
88	Extensive cytocidal replication of lactate dehydrogenase-elevating virus in cultured peritoneal macrophages from 1-2-week-old mice. Virus Research, 1989, 14, 327-338.	2.2	40
89	Cutting Edge: OFF Cycling of TNF Production by Antigen-Specific CD8+ T Cells Is Antigen Independent. Journal of Immunology, 2000, 165, 5387-5391.	0.8	40
90	Enzymatic synthesis of core 2 O-glycans governs the tissue-trafficking potential of memory CD8 T cells. Science Immunology, 2017, 2, .	11.9	40

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91	Persistent infection of mice by lactate dehydrogenase-elevating virus: effects of immunosuppression on virus replication and antiviral immune responses. <i>Virus Research</i> , 1989, 14, 297-315.	2.2	39
92	Correlates of protective immunity following whole sporozoite vaccination against malaria. <i>Immunologic Research</i> , 2014, 59, 166-176.	2.9	38
93	Cutting Edge: Rapid Boosting of Cross-Reactive Memory CD8 T Cells Broadens the Protective Capacity of the Flumist Vaccine. <i>Journal of Immunology</i> , 2013, 190, 3854-3858.	0.8	37
94	MHC class II-restricted memory T cells inhibit expansion of a nonprotective MHC class Ib (H2-M3)-restricted memory response. <i>Nature Immunology</i> , 2004, 5, 159-168.	14.5	36
95	Strategies and Implications for Prime-Boost Vaccination to Generate Memory CD8 T Cells. <i>Advances in Experimental Medicine and Biology</i> , 2011, 780, 69-83.	1.6	35
96	Discriminating Protective from Nonprotective <i>Plasmodium</i> -Specific CD8+ T Cell Responses. <i>Journal of Immunology</i> , 2016, 196, 4253-4262.	0.8	35
97	Modulation of Hepatocyte Protein Synthesis by Endotoxin-activated Kupffer Cells III. Evidence for the Role of a Monokine Similar to but not Identical with Interleukin-1. <i>Annals of Surgery</i> , 1985, 201, 436-443.	4.2	34
98	Polyclonal B Cell Activation of IgG2a and IgG2b Production by Infection of Mice with Lactate Dehydrogenase-Elevating Virus Is Partly Dependent on CD4+Lymphocytes. <i>Viral Immunology</i> , 1990, 3, 273-288.	1.3	34
99	Aberrant Contraction of Antigen-Specific CD4 T Cells after Infection in the Absence of Gamma Interferon or Its Receptor. <i>Infection and Immunity</i> , 2006, 74, 6252-6263.	2.2	34
100	Modulating numbers and phenotype of CD8 ⁺ T cells in secondary immune responses. <i>European Journal of Immunology</i> , 2010, 40, 1916-1926.	2.9	33
101	Division-linked generation of death-intermediates regulates the numerical stability of memory CD8 T cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 6199-6204.	7.1	33
102	A Role for IFN- γ from Antigen-Specific CD8+ T Cells in Protective Immunity to <i>Listeria monocytogenes</i> . <i>Journal of Immunology</i> , 2007, 179, 2457-2466.	0.8	32
103	Listeriolysin O-Deficient <i>Listeria monocytogenes</i> as a Vaccine Delivery Vehicle: Antigen-Specific CD8 T Cell Priming and Protective Immunity. <i>Journal of Immunology</i> , 2006, 177, 4012-4020.	0.8	31
104	Viral vector vaccines make memory T cells against malaria. <i>Immunology</i> , 2007, 121, 158-165.	4.4	30
105	Regulatory issues in immunity to liver and blood-stage malaria. <i>Current Opinion in Immunology</i> , 2016, 42, 91-97.	5.5	30
106	T Cells Undergo Rapid ON/OFF but Not ON/OFF/ON Cycling of Cytokine Production in Response to Antigen. <i>Journal of Immunology</i> , 2005, 174, 718-726.	0.8	29
107	Predicting CD62L expression during the CD8 ⁺ T cell response <i>in vivo</i> . <i>Immunology and Cell Biology</i> , 2010, 88, 157-164.	2.3	29
108	Bystander responses impact accurate detection of murine and human antigen-specific CD8+ T cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 3894-3908.	8.2	29

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109	Identification of <i>Listeria monocytogenes</i> In Vivo-Induced Genes by Fluorescence-Activated Cell Sorting. <i>Infection and Immunity</i> , 2001, 69, 5016-5024.	2.2	27
110	Secondary CD8 ⁺ T cell responses are controlled by systemic inflammation. <i>European Journal of Immunology</i> , 2011, 41, 1321-1333.	2.9	27
111	Aged Mice Exhibit a Severely Diminished CD8 T Cell Response following Respiratory Syncytial Virus Infection. <i>Journal of Virology</i> , 2013, 87, 12694-12700.	3.4	27
112	Dual virus etiology of age-dependent poliomyelitis of mice. A potential model for human motor neuron diseases. <i>Microbial Pathogenesis</i> , 1989, 6, 391-401.	2.9	26
113	Expedient recruitment of circulating memory CD8 T cells to the liver facilitates control of malaria. <i>Cell Reports</i> , 2021, 37, 109956.	6.4	26
114	Revealing the Complexity in CD8 T Cell Responses to Infection in Inbred C57B/6 versus Outbred Swiss Mice. <i>Frontiers in Immunology</i> , 2017, 8, 1527.	4.8	25
115	C58 and AKR mice of all ages develop motor neuron disease after lactate dehydrogenase-elevating virus infection but only if antiviral immune responses are blocked by chemical or genetic means or as a result of old age. <i>Journal of NeuroVirology</i> , 1995, 1, 244-252.	2.1	24
116	Adaptive Immunity against <i>Listeria monocytogenes</i> in the Absence of Type I Tumor Necrosis Factor Receptor p55. <i>Infection and Immunity</i> , 2000, 68, 4470-4476.	2.2	24
117	In Vivo Generation of Pathogen-Specific Th1 Cells in the Absence of the IFN- γ Receptor. <i>Journal of Immunology</i> , 2005, 175, 3117-3122.	0.8	24
118	Simultaneous assessment of antigen-stimulated cytokine production and memory subset composition of memory CD8 T cells. <i>Journal of Immunological Methods</i> , 2006, 313, 161-168.	1.4	24
119	T Cell Epitope Specificity and Pathogenesis of Mouse Hepatitis Virus-Induced Disease in Susceptible and Resistant Hosts. <i>Journal of Immunology</i> , 2010, 185, 1132-1141.	0.8	24
120	In vivo CD8 ⁺ T Cell Dynamics in the Liver of <i>Plasmodium yoelii</i> Immunized and Infected Mice. <i>PLoS ONE</i> , 2013, 8, e70842.	2.5	24
121	CD8 T cell independent immunity after single dose infection-treatment-vaccination (ITV) against <i>Plasmodium yoelii</i> . <i>Vaccine</i> , 2014, 32, 483-491.	3.8	24
122	Protection of C58 mice from lactate dehydrogenase-elevating virus-induced motor neuron disease by non-neutralizing antiviral antibodies without interference with virus replication. <i>Journal of Neuroimmunology</i> , 1987, 15, 195-206.	2.3	23
123	Characteristics of Monoclonal Antibodies to the Lactate Dehydrogenase-Elevating Virus. <i>Intervirology</i> , 1987, 27, 53-60.	2.8	22
124	Deficient Anti-Listerial Immunity in the Absence of Perforin Can Be Restored by Increasing Memory CD8 ⁺ T Cell Numbers. <i>Journal of Immunology</i> , 2003, 171, 4254-4262.	0.8	22
125	Interleukin-18-Related Genes Are Induced during the Contraction Phase but Do Not Play Major Roles in Regulating the Dynamics or Function of the T-Cell Response to <i>Listeria monocytogenes</i> Infection. <i>Infection and Immunity</i> , 2009, 77, 1894-1903.	2.2	22
126	CD8 T cell immunity to <i>Plasmodium</i> permits generation of protective antibodies after repeated sporozoite challenge. <i>Vaccine</i> , 2009, 27, 6103-6106.	3.8	21

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127	Cutting Edge: Attrition of Plasmodium-Specific Memory CD8 T Cells Results in Decreased Protection That Is Rescued by Booster Immunization. <i>Journal of Immunology</i> , 2011, 186, 3836-3840.	0.8	21
128	Sepsis-Induced State of Immunoparalysis Is Defined by Diminished CD8 T Cell-Mediated Antitumor Immunity. <i>Journal of Immunology</i> , 2019, 203, 725-735.	0.8	21
129	You Shall Not Pass: Memory CD8 T Cells in Liver-Stage Malaria. <i>Trends in Parasitology</i> , 2020, 36, 147-157.	3.3	21
130	Balancing in a black box: Potential immunomodulatory roles for TGF- β 2 signaling during blood-stage malaria. <i>Virulence</i> , 2020, 11, 159-169.	4.4	21
131	A T Cell Receptor Locus Harbors a Malaria-Specific Immune Response Gene. <i>Immunity</i> , 2017, 47, 835-847.e4.	14.3	20
132	Differential Role of α -Signal 3 Inflammatory Cytokines in Regulating CD8 T Cell Expansion and Differentiation in vivo. <i>Frontiers in Immunology</i> , 2011, 2, 4.	4.8	19
133	Influenza-induced lung T _{RM} : not all memories last forever. <i>Immunology and Cell Biology</i> , 2017, 95, 651-655.	2.3	19
134	NK Cell-Derived IL-10 Supports Host Survival during Sepsis. <i>Journal of Immunology</i> , 2021, 206, 1171-1180.	0.8	19
135	Memory lanes. <i>Nature Immunology</i> , 2003, 4, 212-213.	14.5	18
136	T Cell Conditioning Explains Early Disappearance of the Memory CD8 T Cell Response to Infection. <i>Journal of Immunology</i> , 2006, 177, 3012-3018.	0.8	18
137	Differential requirements for myeloid leukemia IFN- β 3 conditioning determine graft-versus-leukemia resistance and sensitivity. <i>Journal of Clinical Investigation</i> , 2017, 127, 2765-2776.	8.2	18
138	Mode of neutralization of lactate dehydrogenase-elevating virus by polyclonal and monoclonal antibodies. <i>Archives of Virology</i> , 1992, 123, 89-100.	2.1	17
139	Microsphere priming facilitates induction of potent therapeutic T _H 1 cell immune responses against autochthonous liver cancers. <i>European Journal of Immunology</i> , 2014, 44, 1213-1224.	2.9	17
140	Characterization of Inner and Outer Membrane Proteins from <i>Francisella tularensis</i> Strains LVS and Schu S4 and Identification of Potential Subunit Vaccine Candidates. <i>MBio</i> , 2017, 8, .	4.1	17
141	A Knockout Approach to Understanding CD8+ Cell Effector Mechanisms in Adaptive Immunity to <i>Listeria Monocytogenes</i> . <i>Immunobiology</i> , 1999, 201, 196-204.	1.9	16
142	CD8 + T-Cell Priming against a Nonsecreted <i>Listeria monocytogenes</i> Antigen Is Independent of the Antimicrobial Activities of Gamma Interferon. <i>Infection and Immunity</i> , 2000, 68, 2196-2204.	2.2	16
143	Cutting Edge: Differential Self-Peptide/MHC Requirement for Maintaining CD8 T Cell Function versus Homeostatic Proliferation. <i>Journal of Immunology</i> , 2005, 175, 4829-4833.	0.8	16
144	Differentiation of Central Memory CD8 T Cells Is Independent of CD62L-Mediated Trafficking to Lymph Nodes. <i>Journal of Immunology</i> , 2009, 182, 6195-6206.	0.8	16

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145	The Role of Inflammation in the Generation and Maintenance of Memory T Cells. <i>Advances in Experimental Medicine and Biology</i> , 2010, 684, 42-56.	1.6	16
146	Impact of Acute Malaria on Pre-Existing Antibodies to Viral and Vaccine Antigens in Mice and Humans. <i>PLoS ONE</i> , 2015, 10, e0125090.	2.5	16
147	Diverse CD8 ⁺ T Cell Responses to Viral Infection Revealed by the Collaborative Cross. <i>Cell Reports</i> , 2020, 31, 107508.	6.4	16
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