

# David M Lewinsohn

## List of Publications by Year in descending order

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133  
papers

9,649  
citations

28274

55  
h-index

40979

93  
g-index

160  
all docs

160  
docs citations

160  
times ranked

9631  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of BCG vaccination on donor unrestricted T cells in two prospective cohort studies. <i>EBioMedicine</i> , 2022, 76, 103839.	6.1	19
2	Augmentation of the Riboflavin-Biosynthetic Pathway Enhances Mucosa-Associated Invariant T (MAIT) Cell Activation and Diminishes Mycobacterium tuberculosis Virulence. <i>MBio</i> , 2022, 13, e0386521.	4.1	15
3	Cascade Immune Mechanisms of Protection against Mycobacterium tuberculosis (IMPac-TB): study protocol for the Household Contact Study in the Western Cape, South Africa. <i>BMC Infectious Diseases</i> , 2022, 22, 381.	2.9	2
4	T cell receptor diversity, specificity and promiscuity of functionally heterogeneous human MR1-restricted T cells. <i>Molecular Immunology</i> , 2021, 130, 64-68.	2.2	8
5	Functional and Activation Profiles of Mucosal-Associated Invariant T Cells in Patients With Tuberculosis and HIV in a High Endemic Setting. <i>Frontiers in Immunology</i> , 2021, 12, 648216.	4.8	5
6	MR1-Restricted MAIT Cells From The Human Lung Mucosal Surface Have Distinct Phenotypic, Functional, and Transcriptomic Features That Are Preserved in HIV Infection. <i>Frontiers in Immunology</i> , 2021, 12, 631410.	4.8	12
7	Nutritional markers and proteome in patients undergoing treatment for pulmonary tuberculosis differ by geographic region. <i>PLoS ONE</i> , 2021, 16, e0250586.	2.5	5
8	Donor Unrestricted T Cells: Linking innate and adaptive immunity. <i>Vaccine</i> , 2021, 39, 7295-7299.	3.8	2
9	Postnatal Expansion, Maturation, and Functionality of MR1T Cells in Humans. <i>Frontiers in Immunology</i> , 2020, 11, 556695.	4.8	14
10	Covering All the Bases: Complementary MR1 Antigen Presentation Pathways Sample Diverse Antigens and Intracellular Compartments. <i>Frontiers in Immunology</i> , 2020, 11, 2034.	4.8	12
11	Alternative splicing of MR1 regulates antigen presentation to MAIT cells. <i>Scientific Reports</i> , 2020, 10, 15429.	3.3	9
12	Atypical TRAV1-2 $\alpha^*$ T cell receptor recognition of the antigen-presenting molecule MR1. <i>Journal of Biological Chemistry</i> , 2020, 295, 14445-14457.	3.4	13
13	Ligand-dependent downregulation of MR1 cell surface expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 10465-10475.	7.1	43
14	The MAIT TCR $\beta^2$ chain contributes to discrimination of microbial ligand. <i>Immunology and Cell Biology</i> , 2020, 98, 770-781.	2.3	16
15	Mucosal-Associated Invariant T Cells Develop an Innate-Like Transcriptomic Program in Anti-mycobacterial Responses. <i>Frontiers in Immunology</i> , 2020, 11, 1136.	4.8	17
16	Peripheral Blood Mucosal-Associated Invariant T Cells in Tuberculosis Patients and Healthy Mycobacterium tuberculosis-Exposed Controls. <i>Journal of Infectious Diseases</i> , 2020, 222, 995-1007.	4.0	19
17	Generation of MR1-Restricted T Cell Clones by Limiting Dilution Cloning of MR1 Tetramer+ Cells. <i>Methods in Molecular Biology</i> , 2020, 2098, 219-235.	0.9	1
18	The status of tuberculosis vaccine development. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e28-e37.	9.1	110

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19	Quantitative and Qualitative Perturbations of CD8+ MAITs in Healthy <i>Mycobacterium tuberculosis</i> -Infected Individuals. <i>ImmunoHorizons</i> , 2020, 4, 292-307.	1.8	21
20	New hope for tuberculosis vaccines. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 687-688.	9.1	0
21	TRAV1-2+ CD8+ T-cells including oligoconal expansions of MAIT cells are enriched in the airways in human tuberculosis. <i>Communications Biology</i> , 2019, 2, 203.	4.4	60
22	Harnessing donor unrestricted T-cells for new vaccines against tuberculosis. <i>Vaccine</i> , 2019, 37, 3022-3030.	3.8	59
23	MR1 recycling and blockade of endosomal trafficking reveal distinguishable antigen presentation pathways between <i>Mycobacterium tuberculosis</i> infection and exogenously delivered antigens. <i>Scientific Reports</i> , 2019, 9, 4797.	3.3	22
24	Recognition of CD8 <sup>+</sup> T-cell epitopes to identify adults with pulmonary tuberculosis. <i>European Respiratory Journal</i> , 2019, 53, 1802053.	6.7	7
25	Casting a wider net: Immunosurveillance by nonclassical MHC molecules. <i>PLoS Pathogens</i> , 2019, 15, e1007567.	4.7	49
26	MR1-Independent Activation of Human Mucosal-Associated Invariant T Cells by Mycobacteria. <i>Journal of Immunology</i> , 2019, 203, 2917-2927.	0.8	55
27	New Concepts in Tuberculosis Host Defense. <i>Clinics in Chest Medicine</i> , 2019, 40, 703-719.	2.1	18
28	Tuberculosis. <i>Clinics in Chest Medicine</i> , 2019, 40, xi.	2.1	1
29	Moving toward Tuberculosis Elimination. Critical Issues for Research in Diagnostics and Therapeutics for Tuberculosis Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 564-571.	5.6	20
30	Clonal enrichments of VÎ2Î T cells in <i>Mycobacterium tuberculosis</i> -infected human lungs. <i>Journal of Clinical Investigation</i> , 2019, 130, 68-70.	8.2	5
31	Identification and Evaluation of Novel Protective Antigens for the Development of a Candidate Tuberculosis Subunit Vaccine. <i>Infection and Immunity</i> , 2018, 86, .	2.2	70
32	MAIT cells and microbial immunity. <i>Immunology and Cell Biology</i> , 2018, 96, 607-617.	2.3	64
33	Riboflavin Metabolism Variation among Clinical Isolates of <i>Streptococcus pneumoniae</i> Results in Differential Activation of Mucosal-associated Invariant T Cells. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2018, 58, 767-776.	2.9	42
34	MR1-dependent antigen presentation. <i>Seminars in Cell and Developmental Biology</i> , 2018, 84, 58-64.	5.0	24
35	Characterization of specific CD4 and CD8 T-cell responses in QuantiFERON TB Gold-Plus TB1 and TB2 tubes. <i>Tuberculosis</i> , 2018, 113, 239-241.	1.9	11
36	Role of MAIT cells in pulmonary bacterial infection. <i>Molecular Immunology</i> , 2018, 101, 155-159.	2.2	26

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37	Diagnostic Challenge of Tuberculosis Heterogeneity. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2018, 39, 286-296.	2.1	1
38	Incipient and Subclinical Tuberculosis: a Clinical Review of Early Stages and Progression of Infection. <i>Clinical Microbiology Reviews</i> , 2018, 31, .	13.6	353
39	MR1 displays the microbial metabolome driving selective MR1-restricted T cell receptor usage. <i>Science Immunology</i> , 2018, 3, .	11.9	113
40	Application of multiplexed ion mobility spectrometry towards the identification of host protein signatures of treatment effect in pulmonary tuberculosis. <i>Tuberculosis</i> , 2018, 112, 52-61.	1.9	20
41	Early clearance versus control: what is the meaning of a negative tuberculin skin test or interferon-gamma release assay following exposure to <i>Mycobacterium tuberculosis</i> ?. <i>F1000Research</i> , 2018, 7, 664.	1.6	11
42	The <i>Mycobacterium tuberculosis</i> MmpL11 Cell Wall Lipid Transporter Is Important for Biofilm Formation, Intracellular Growth, and Nonreplicating Persistence. <i>Infection and Immunity</i> , 2017, 85, .	2.2	54
43	Official American Thoracic Society/Infectious Diseases Society of America/Centers for Disease Control and Prevention Clinical Practice Guidelines: Diagnosis of Tuberculosis in Adults and Children. <i>Clinical Infectious Diseases</i> , 2017, 64, e1-e33.	5.8	501
44	An Expanding Role for Environmental Microbes in Shaping the Immune Response to Infection with <i>Mycobacterium tuberculosis</i> . <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 196, 677-679.	5.6	0
45	Comprehensive definition of human immunodominant CD8 antigens in tuberculosis. <i>Npj Vaccines</i> , 2017, 2, .	6.0	41
46	HLA-E Presents Glycopeptides from the <i>Mycobacterium tuberculosis</i> Protein MPT32 to Human CD8+ T cells. <i>Scientific Reports</i> , 2017, 7, 4622.	3.3	32
47	Tuberculosis Infectiousness and Host Susceptibility. <i>Journal of Infectious Diseases</i> , 2017, 216, S636-S643.	4.0	65
48	IL-17 Production from T Helper 17, Mucosal-Associated Invariant T, and $\gamma\delta$ T Cells in Tuberculosis Infection and Disease. <i>Frontiers in Immunology</i> , 2017, 8, 1252.	4.8	72
49	Polyfunctional CD4+ T Cells As Targets for Tuberculosis Vaccination. <i>Frontiers in Immunology</i> , 2017, 8, 1262.	4.8	154
50	T cell recognition of <i>Mycobacterium tuberculosis</i> peptides presented by HLA-E derived from infected human cells. <i>PLoS ONE</i> , 2017, 12, e0188288.	2.5	37
51	Diagnosis of Tuberculosis in Adults and Children. <i>Annals of the American Thoracic Society</i> , 2017, 14, 275-278.	3.2	8
52	Adenovirally-Induced Polyfunctional T Cells Do Not Necessarily Recognize the Infected Target: Lessons from a Phase I Trial of the AERAS-402 Vaccine. <i>Scientific Reports</i> , 2016, 6, 36355.	3.3	22
53	Human TRAV1-2-negative MR1-restricted T cells detect <i>S. pyogenes</i> and alternatives to MAIT riboflavin-based antigens. <i>Nature Communications</i> , 2016, 7, 12506.	12.8	108
54	Engineering of Isogenic Cells Deficient for MR1 with a CRISPR/Cas9 Lentiviral System: Tools To Study Microbial Antigen Processing and Presentation to Human MR1-Restricted T Cells. <i>Journal of Immunology</i> , 2016, 197, 971-982.	0.8	21

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55	Endosomal MR1 Trafficking Plays a Key Role in Presentation of Mycobacterium tuberculosis Ligands to MAIT Cells. <i>PLoS Pathogens</i> , 2016, 12, e1005524.	4.7	67
56	High expression of CD26 accurately identifies human bacteria-reactive MR1-restricted MAIT cells. <i>Immunology</i> , 2015, 145, 443-453.	4.4	110
57	The Role of Mucosal Associated Invariant T Cells in Antimicrobial Immunity. <i>Frontiers in Immunology</i> , 2015, 6, 344.	4.8	113
58	A side-by-side comparison of T cell reactivity to fifty-nine Mycobacterium tuberculosis antigens in diverse populations from five continents. <i>Tuberculosis</i> , 2015, 95, 713-721.	1.9	35
59	MR1-restricted mucosal associated invariant T (MAIT) cells in the immune response to Mycobacterium tuberculosis. <i>Immunological Reviews</i> , 2015, 264, 154-166.	6.0	89
60	T Cell Inactivation by Poxviral B22 Family Proteins Increases Viral Virulence. <i>PLoS Pathogens</i> , 2014, 10, e1004123.	4.7	39
61	MR1-restricted MAIT cells display ligand discrimination and pathogen selectivity through distinct T cell receptor usage. <i>Journal of Experimental Medicine</i> , 2014, 211, 1601-1610.	8.5	196
62	Antigens for CD4 and CD8 T Cells in Tuberculosis. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a018465-a018465.	6.2	64
63	ATS Core Curriculum 2014: Part I. Adult Pulmonary Medicine. <i>Annals of the American Thoracic Society</i> , 2014, 11, 1136-1144.	3.2	5
64	Human Lung Epithelial Cells Contain Mycobacterium tuberculosis in a Late Endosomal Vacuole and Are Efficiently Recognized by CD8+ T Cells. <i>PLoS ONE</i> , 2014, 9, e97515.	2.5	93
65	Co-dependents: MR1-restricted MAIT cells and their antimicrobial function. <i>Nature Reviews Microbiology</i> , 2013, 11, 14-19.	28.6	83
66	Lipoproteins Are Major Targets of the Polyclonal Human T Cell Response to Mycobacterium tuberculosis. <i>Journal of Immunology</i> , 2013, 190, 278-284.	0.8	22
67	Human thymic MR1-restricted MAIT cells are innate pathogen-reactive effectors that adapt following thymic egress. <i>Mucosal Immunology</i> , 2013, 6, 35-44.	6.0	134
68	TAP Mediates Import of Mycobacterium tuberculosis-Derived Peptides into Phagosomes and Facilitates Loading onto HLA-I. <i>PLoS ONE</i> , 2013, 8, e79571.	2.5	13
69	Mycobacterium tuberculosis Specific CD8+ T Cells Rapidly Decline with Antituberculosis Treatment. <i>PLoS ONE</i> , 2013, 8, e81564.	2.5	40
70	Low Levels of Peripheral CD161++CD8+ Mucosal Associated Invariant T (MAIT) Cells Are Found in HIV and HIV/TB Co-Infection. <i>PLoS ONE</i> , 2013, 8, e83474.	2.5	88
71	Human Mycobacterium tuberculosis CD8 T Cell Antigens/Epitopes Identified by a Proteomic Peptide Library. <i>PLoS ONE</i> , 2013, 8, e67016.	2.5	59
72	CD8+ T Cells Provide an Immunologic Signature of Tuberculosis in Young Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 206-212.	5.6	73

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73	Escape from the Phagosome: The Explanation for MHC-I Processing of Mycobacterial Antigens?. <i>Frontiers in Immunology</i> , 2012, 3, 40.	4.8	33
74	Mtb-Specific CD8+ T Cell Responses Decline With Antituberculous Therapy In Smear-Positive Pulmonary TB Cases In Kampala, Uganda. , 2011, , .		1
75	Identification of MHC class II restricted T-cell-mediated reactivity against MHC class I binding Mycobacterium tuberculosis peptides. <i>Immunology</i> , 2011, 132, 482-491.	4.4	28
76	Views of immunology: effector T cells. <i>Immunological Reviews</i> , 2011, 240, 25-39.	6.0	38
77	Mucosal associated invariant T cells and the immune response to infection. <i>Microbes and Infection</i> , 2011, 13, 742-748.	1.9	18
78	Vitamin D Is Required for IFN- $\gamma$ -Mediated Antimicrobial Activity of Human Macrophages. <i>Science Translational Medicine</i> , 2011, 3, 104ra102.	12.4	442
79	Stereological analysis of bacterial load and lung lesions in nonhuman primates (rhesus macaques) experimentally infected with Mycobacterium tuberculosis. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2011, 301, L731-L738.	2.9	36
80	Secreted Immunodominant <i>Mycobacterium tuberculosis</i> Antigens Are Processed by the Cytosolic Pathway. <i>Journal of Immunology</i> , 2010, 185, 4336-4343.	0.8	38
81	Human Mucosal Associated Invariant T Cells Detect Bacterially Infected Cells. <i>PLoS Biology</i> , 2010, 8, e1000407.	5.6	563
82	A-Kinase Anchoring in Dendritic Cells Is Required for Antigen Presentation. <i>PLoS ONE</i> , 2009, 4, e4807.	2.5	13
83	The Mycobacterium tuberculosis Phagosome Is a HLA-I Processing Competent Organelle. <i>PLoS Pathogens</i> , 2009, 5, e1000374.	4.7	80
84	T-Cell Epitope Mapping in Mycobacterium tuberculosis Using PepMixes Created by Micro-Scale SPOT $\gamma$ Synthesis. <i>Methods in Molecular Biology</i> , 2009, 524, 369-382.	0.9	11
85	New diagnostic methods for tuberculosis. <i>Current Opinion in Infectious Diseases</i> , 2009, 22, 174-182.	3.1	61
86	Profiling Antibodies to Mycobacterium tuberculosis by Multiplex Microbead Suspension Arrays for Serodiagnosis of Tuberculosis. <i>Vaccine Journal</i> , 2008, 15, 433-438.	3.1	75
87	Human Innate Mycobacterium tuberculosis $\gamma$ -Reactive $\gamma$ TCR+ Thymocytes. <i>PLoS Pathogens</i> , 2008, 4, e39.	4.7	19
88	Interferon- $\gamma$ Release Assays for Diagnosing Mycobacterium tuberculosis Infection in Renal Dialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008, 3, 1357-1363.	4.5	71
89	Immunologic Susceptibility of Young Children to Mycobacterium tuberculosis. <i>Pediatric Research</i> , 2008, 63, 115-115.	2.3	13
90	Immunodominant Tuberculosis CD8 Antigens Preferentially Restricted by HLA-B. <i>PLoS Pathogens</i> , 2007, 3, e127.	4.7	121

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91	Human Neonatal Dendritic Cells Are Competent in MHC Class I Antigen Processing and Presentation. PLoS ONE, 2007, 2, e957.	2.5	23
92	An analysis of the epitope knowledge related to Mycobacteria. Immunome Research, 2007, 3, 10.	0.1	54
93	Immunodominance in Tuberculosis. , 2006, , 163-188.		1
94	High resolution radiographic and fine immunologic definition of TB disease progression in the rhesus macaque. Microbes and Infection, 2006, 8, 2587-2598.	1.9	60
95	Differential Antigenic Hierarchy Associated with Spontaneous Recovery from Hepatitis C Virus Infection: Implications for Vaccine Design. Journal of Infectious Diseases, 2006, 194, 454-463.	4.0	60
96	Secreted Proteins from <i>Mycobacterium tuberculosis</i> Gain Access to the Cytosolic MHC Class-I Antigen-Processing Pathway. Journal of Immunology, 2006, 177, 437-442.	0.8	58
97	Role of CD8+ T lymphocytes in control of Mycobacterium tuberculosis infection. Microbes and Infection, 2005, 7, 776-788.	1.9	102
98	Alterations in T-Cell Subset Frequency in Peripheral Blood in Obesity. Obesity Surgery, 2005, 15, 1463-1468.	2.1	98
99	Reconstitution of hepatitis C virus-specific T-cell-mediated immunity after liver transplantation. Hepatology, 2005, 41, 72-81.	7.3	65
100	Endogenous human cytomegalovirus gB is presented efficiently by MHC class II molecules to CD4+ CTL. Journal of Experimental Medicine, 2005, 202, 1109-1119.	8.5	73
101	Immune evasion versus recovery after acute hepatitis C virus infection from a shared source. Journal of Experimental Medicine, 2005, 201, 1725-1731.	8.5	166
102	Interferon- $\beta$ Assays for Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 519-521.	5.6	59
103	Identification of a Human HLA-E-Restricted CD8+ T Cell Subset in Volunteers Immunized with <i>Salmonella enterica</i> Serovar Typhi Strain Ty21a Typhoid Vaccine. Journal of Immunology, 2004, 173, 5852-5862.	0.8	155
104	Cutting Edge: Identification of Hepatitis C Virus-Specific CD8+ T Cells Restricted by Donor HLA Alleles following Liver Transplantation. Journal of Immunology, 2004, 173, 5355-5359.	0.8	51
105	Characterization of a <i>Mycobacterium tuberculosis</i> Peptide That Is Recognized by Human CD4+ and CD8+ T Cells in the Context of Multiple HLA Alleles. Journal of Immunology, 2004, 173, 1966-1977.	0.8	82
106	Individual RD1-region genes are required for export of ESAT-6/CFP-10 and for virulence of Mycobacterium tuberculosis. Molecular Microbiology, 2004, 51, 359-370.	2.5	477
107	Use of a Clinical Pathway To Manage Unsuspected Radiographic Findings. Chest, 2004, 125, 1753-1760.	0.8	27
108	Tuberculosis immunology in children: diagnostic and therapeutic challenges and opportunities. International Journal of Tuberculosis and Lung Disease, 2004, 8, 658-74.	1.2	80



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109	Novel CD4+ and CD8+ T-cell determinants within the NS3 protein in subjects with spontaneously resolved HCV infection. <i>Hepatology</i> , 2003, 37, 577-589.	7.3	116
110	<i>Mycobacterium tuberculosis</i> -specific CD8+ T Cells Preferentially Recognize Heavily Infected Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 168, 1346-1352.	5.6	135
111	TB vaccines at the turn of the century: insights into immunity to <i>M. tuberculosis</i> and modern approaches for prevention of an ancient disease. <i>Seminars in Respiratory Infections</i> , 2003, 18, 320-338.	1.3	11
112	Infection of APC by Human Cytomegalovirus Controlled Through Recognition of Endogenous Nuclear Immediate Early Protein 1 by Specific CD4+ T Lymphocytes. <i>Journal of Immunology</i> , 2002, 169, 1293-1301.	0.8	24
113	HLA-E-dependent Presentation of Mtb-derived Antigen to Human CD8+ T Cells. <i>Journal of Experimental Medicine</i> , 2002, 196, 1473-1481.	8.5	186
114	Inhibition of HLA-DR Assembly, Transport, and Loading by Human Cytomegalovirus Glycoprotein US3: a Novel Mechanism for Evading Major Histocompatibility Complex Class II Antigen Presentation. <i>Journal of Virology</i> , 2002, 76, 10929-10941.	3.4	109
115	Human Dendritic Cells Presenting Adenovirally Expressed Antigen Elicit <i>Mycobacterium tuberculosis</i> -Specific CD8+ T Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 843-848.	5.6	33
116	HIV-1 Vpr Does Not Inhibit CTL-Mediated Apoptosis of HIV-1 Infected Cells. <i>Virology</i> , 2002, 294, 13-21.	2.4	11
117	Frequencies of HCV-specific effector CD4+ T cells by flow cytometry: Correlation with clinical disease stages. <i>Hepatology</i> , 2002, 35, 190-198.	7.3	157
118	T-cell clones derived by CD3 stimulation from hepatitis C virus explanted liver tissue are not representative of dominant clones present in vivo. <i>Liver Transplantation</i> , 2001, 7, 716-723.	2.4	4
119	Classically Restricted Human CD8+ T Lymphocytes Derived from <i>Mycobacterium tuberculosis</i> -Infected Cells: Definition of Antigenic Specificity. <i>Journal of Immunology</i> , 2001, 166, 439-446.	0.8	102
120	Rudimentary TCR Signaling Triggers Default IL-10 Secretion by Human Th1 Cells. <i>Journal of Immunology</i> , 2001, 167, 4386-4395.	0.8	53
121	Expression Cloning of an Immunodominant Family of <i>Mycobacterium tuberculosis</i> Antigens Using Human Cd4+ T Cells. <i>Journal of Experimental Medicine</i> , 2000, 191, 551-560.	8.5	116
122	<i>Mycobacterium tuberculosis</i> -Reactive CD8+ T Lymphocytes: The Relative Contribution of Classical Versus Nonclassical HLA Restriction. <i>Journal of Immunology</i> , 2000, 165, 925-930.	0.8	99
123	Cytomegalovirus US2 destroys two components of the MHC class II pathway, preventing recognition by CD4+ T cells. <i>Nature Medicine</i> , 1999, 5, 1039-1043.	30.7	237
124	Molecular Characterization and Human T-Cell Responses to a Member of a Novel <i>Mycobacterium tuberculosis</i> mtb39 Gene Family. <i>Infection and Immunity</i> , 1999, 67, 2941-2950.	2.2	149
125	Characterization of Human CD8+ T Cells Reactive with <i>Mycobacterium tuberculosis</i> -infected Antigen-presenting Cells. <i>Journal of Experimental Medicine</i> , 1998, 187, 1633-1640.	8.5	161
126	Human purified protein derivative-specific CD4+ T cells use both CD95-dependent and CD95-independent cytolytic mechanisms. <i>Journal of Immunology</i> , 1998, 160, 2374-9.	0.8	64



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127	CD40 ligand inhibits Fas/CD95-mediated apoptosis of human blood-derived dendritic cells. <i>European Journal of Immunology</i> , 1997, 27, 3161-3165.	2.9	76
128	Phase I study of intravenous ribavirin treatment of respiratory syncytial virus pneumonia after marrow transplantation. <i>Antimicrobial Agents and Chemotherapy</i> , 1996, 40, 2555-2557.	3.2	93
129	Use of Polymerase Chain Reaction for Successful Identification of Asymptomatic Genital Infection with Herpes Simplex Virus in Pregnant Women at Delivery. <i>Journal of Infectious Diseases</i> , 1990, 162, 1031-1035.	4.0	75
130	Recombinant Gamma Interferon Increases the Binding of Peripheral Blood Mononuclear Leukocytes and a Leu-3+ T Lymphocyte Clone to Cultured Keratinocytes and to a Malignant Cutaneous Squamous Carcinoma Cell Line That Is Blocked by Antibody Against the LFA-1 Molecule. <i>Journal of Investigative Dermatology</i> , 1988, 90, 17-22.	0.7	73
131	A fluorometric approach to the quantitation of cell number with application to a cell adhesion assay. <i>Journal of Immunological Methods</i> , 1988, 110, 93-100.	1.4	16
132	Enhanced Binding of Peripheral Blood Mononuclear Leukocytes to $\hat{I}^3$ -Interferon-Treated Cultured Keratinocytes. <i>American Journal of Dermatopathology</i> , 1987, 9, 413-418.	0.6	37
133	Leukocyte-endothelial cell recognition: evidence of a common molecular mechanism shared by neutrophils, lymphocytes, and other leukocytes. <i>Journal of Immunology</i> , 1987, 138, 4313-21.	0.8	299