

Ajit Lalvani

List of Publications by Year in descending order

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Version: 2024-02-01

146
papers

12,913
citations

39113

52
h-index

27587

110
g-index

147
all docs

147
docs citations

147
times ranked

11314
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review and meta-analysis of long term physical and mental sequelae of COVID-19 pandemic: call for research priority and action. <i>Molecular Psychiatry</i> , 2023, 28, 423-433.	4.1	107
2	Community transmission and viral load kinetics of the SARS-CoV-2 delta (B.1.617.2) variant in vaccinated and unvaccinated individuals in the UK: a prospective, longitudinal, cohort study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 183-195.	4.6	585
3	Broadening symptom criteria improves early case identification in SARS-CoV-2 contacts. <i>European Respiratory Journal</i> , 2022, 60, 2102308.	3.1	7
4	Cross-reactive memory T cells associate with protection against SARS-CoV-2 infection in COVID-19 contacts. <i>Nature Communications</i> , 2022, 13, 80.	5.8	216
5	Transmissibility of SARS-CoV-2 among fully vaccinated individuals – Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 18-19.	4.6	3
6	SARS-CoV-2 antigen lateral flow tests for detecting infectious people: linked data analysis. <i>BMJ</i> , The, 2022, 376, e066871.	3.0	14
7	Effectiveness of nationwide programmatic testing and treatment for latent tuberculosis infection in migrants in England: a retrospective, population-based cohort study. <i>Lancet Public Health</i> , The, 2022, 7, e305-e315.	4.7	17
8	An online breathing and wellbeing programme (ENO Breathe) for people with persistent symptoms following COVID-19: a parallel-group, single-blind, randomised controlled trial. <i>Lancet Respiratory Medicine</i> , the, 2022, 10, 851-862.	5.2	37
9	Transcriptomic signatures for diagnosing tuberculosis in clinical practice: a prospective, multicentre cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 366-375.	4.6	26
10	Probing the in-vivo reservoir of latent tuberculosis infection. <i>Lancet Microbe</i> , The, 2021, 2, e226-e227.	3.4	1
11	New technologies for diagnosing active TB: the VANTDET diagnostic accuracy study. <i>Efficacy and Mechanism Evaluation</i> , 2021, 8, 1-160.	0.9	2
12	A conceptual framework to accelerate the clinical impact of evolving research into long COVID. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 756-757.	4.6	12
13	Defining the Role of Cellular Immune Signatures in Diagnostic Evaluation of Suspected Tuberculosis. <i>Journal of Infectious Diseases</i> , 2021, , .	1.9	2
14	Telemedicine-enabled, Hotel-based Management of Patients with COVID-19: A Single-Center Feasibility Study. <i>Annals of the American Thoracic Society</i> , 2021, 18, 1743-1746.	1.5	0
15	Understanding How BCG Vaccine Protects Against Mycobacterium tuberculosis Infection: Lessons From Household Contact Studies. <i>Journal of Infectious Diseases</i> , 2020, 221, 1229-1231.	1.9	5
16	Effectiveness of BCG Vaccination Against Mycobacterium tuberculosis Infection in Adults: A Cross-sectional Analysis of a UK-Based Cohort. <i>Journal of Infectious Diseases</i> , 2020, 221, 146-155.	1.9	29
17	Quantitative IFN- γ Release Assay and Tuberculin Skin Test Results to Predict Incident Tuberculosis. A Prospective Cohort Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 984-991.	2.5	29
18	Reply to Fenton et al.: An Expanded COVID-19 Telemedicine Intermediate Care Model Using Repurposed Hotel Rooms. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1192-1193.	2.5	0

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19	Telemedicine-enabled Accelerated Discharge of Patients Hospitalized with COVID-19 to Isolation in Repurposed Hotel Rooms. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 508-510.	2.5	21
20	CASPA (CARDiac Sarcoidosis in PApworth) improving the diagnosis of cardiac involvement in patients with pulmonary sarcoidosis: protocol for a prospective observational cohort study. <i>BMJ Open Respiratory Research</i> , 2020, 7, e000608.	1.2	3
21	Diabetes mellitus and latent tuberculosis infection: baseline analysis of a large UK cohort. <i>Thorax</i> , 2019, 74, 91-94.	2.7	17
22	Effectiveness of pre-entry active tuberculosis and post-entry latent tuberculosis screening in new entrants to the UK: a retrospective, population-based cohort study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1191-1201.	4.6	20
23	Immunodiagnosis of active tuberculosis. <i>Expert Review of Respiratory Medicine</i> , 2019, 13, 521-532.	1.0	8
24	Predicting progression to active tuberculosis: A rate-limiting step on the path to elimination. <i>PLoS Medicine</i> , 2019, 16, e1002814.	3.9	8
25	Clinical utility of existing and second-generation interferon- γ release assays for diagnostic evaluation of tuberculosis: an observational cohort study. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 193-202.	4.6	47
26	Interferon gamma release assays for Diagnostic Evaluation of Active tuberculosis (IDEA): test accuracy study and economic evaluation. <i>Health Technology Assessment</i> , 2019, 23, 1-152.	1.3	16
27	Progress in interferon-gamma release assay development and applications: an unfolding story of translational research. <i>Annals of Translational Medicine</i> , 2019, 7, S128-S128.	0.7	2
28	Do higher quantitative interferon gamma release assay or tuberculin skin test results help to predict incident tuberculosis? Data from the UK PREDICT study. , 2019, , .		0
29	Urgent challenges in implementing live attenuated influenza vaccine. <i>Lancet Infectious Diseases</i> , The, 2018, 18, e25-e32.	4.6	46
30	Prognostic value of interferon- γ release assays and tuberculin skin test in predicting the development of active tuberculosis (UK PREDICT TB): a prospective cohort study. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1077-1087.	4.6	135
31	Two interferon gamma release assays for predicting active tuberculosis: the UK PREDICT TB prognostic test study. <i>Health Technology Assessment</i> , 2018, 22, 1-96.	1.3	24
32	Stratification of Latent Mycobacterium tuberculosis Infection by Cellular Immune Profiling. <i>Journal of Infectious Diseases</i> , 2017, 215, 1480-1487.	1.9	54
33	Proteomic Analysis of Kveim Reagent Identifies Targets of Cellular Immunity in Sarcoidosis. <i>PLoS ONE</i> , 2017, 12, e0170285.	1.1	41
34	Innate activation of human primary epithelial cells broadens the host response to Mycobacterium tuberculosis in the airways. <i>PLoS Pathogens</i> , 2017, 13, e1006577.	2.1	48
35	PD-1 Expression and Cytokine Secretion Profiles of Mycobacterium tuberculosis-Specific CD4+ T-Cell Subsets; Potential Correlates of Containment in HIV-TB Co-Infection. <i>PLoS ONE</i> , 2016, 11, e0146905.	1.1	31
36	Influenza A Virus Challenge Models in Cynomolgus Macaques Using the Authentic Inhaled Aerosol and Intra-Nasal Routes of Infection. <i>PLoS ONE</i> , 2016, 11, e0157887.	1.1	31

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37	Reply. Pediatric Infectious Disease Journal, 2015, 34, 1138.	1.1	0
38	Viral hepatitis prevalence in patients with active and latent tuberculosis. World Journal of Gastroenterology, 2015, 21, 8920.	1.4	20
39	Differences in antigen-specific CD4+ responses to opportunistic infections in HIV infection. Immunity, Inflammation and Disease, 2015, 3, 141-153.	1.3	11
40	Pre-entry screening for tuberculosis: the need for better evidence. Pathogens and Global Health, 2015, 109, 44-45.	1.0	4
41	Longevity and Determinants of Protective Humoral Immunity after Pandemic Influenza Infection. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 325-332.	2.5	23
42	Vitamin D deficiency and TB disease phenotype. Thorax, 2015, 70, 1171-1180.	2.7	31
43	Utility of T-Cell Interferon- γ Release Assays for Diagnosing Tuberculous Serositis: A Prospective Study in Beijing, China. PLoS ONE, 2014, 9, e85030.	1.1	36
44	Performance of Xpert MTB/RIF in the Diagnosis of Tuberculous Mediastinal Lymphadenopathy by Endobronchial Ultrasound. Annals of the American Thoracic Society, 2014, 11, 392-396.	1.5	42
45	Interferon-gamma release assays for tuberculosis: current and future applications. Expert Review of Respiratory Medicine, 2014, 8, 67-78.	1.0	36
46	ESX1-dependent fractalkine mediates chemotaxis and Mycobacterium tuberculosis infection in humans. Tuberculosis, 2014, 94, 262-270.	0.8	10
47	Increased Risk of Mycobacterium tuberculosis Infection in Household Child Contacts Exposed to Passive Tobacco Smoke. Pediatric Infectious Disease Journal, 2014, 33, 1303-1306.	1.1	8
48	Cellular immune correlates of protection against symptomatic pandemic influenza. Nature Medicine, 2013, 19, 1305-1312.	15.2	757
49	How should I interpret an interferon gamma release assay result for tuberculosis infection?: Table 1. Thorax, 2013, 68, 298-301.	2.7	31
50	IGRAs – The gateway to T cell based TB diagnosis. Methods, 2013, 61, 52-62.	1.9	58
51	Tuberculosis vaccines: time to reset the paradigm?: Table 1. Thorax, 2013, 68, 1092-1094.	2.7	22
52	Undetected Multidrug-Resistant Tuberculosis Amplified by First-line Therapy in Mixed Infection. Emerging Infectious Diseases, 2013, 19, 1138-1141.	2.0	36
53	High Rates of <i>Mycobacterium tuberculosis</i> among Socially Marginalized Immigrants in Low-Incidence Area, 1991–2010, Italy. Emerging Infectious Diseases, 2013, 19, 1437-1445.	2.0	17
54	Incidence of Influenza A(H1N1)pdm09 Infection, United Kingdom, 2009–2011. Emerging Infectious Diseases, 2013, 19, 1866-1869.	2.0	7

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55	T-Cell Immunophenotyping Distinguishes Active From Latent Tuberculosis. <i>Journal of Infectious Diseases</i> , 2013, 208, 952-968.	1.9	94
56	Pediatric Tuberculosis in Young Children in India: A Prospective Study. <i>BioMed Research International</i> , 2013, 2013, 1-7.	0.9	49
57	Community-based evaluation of immigrant tuberculosis screening using interferon γ release assays and tuberculin skin testing: observational study and economic analysis. <i>Thorax</i> , 2013, 68, 230-239.	2.7	65
58	Tuberculosis immunodiagnosis: delving below the surface. <i>Thorax</i> , 2013, 68, 204-206.	2.7	3
59	Ethnicity and mycobacterial lineage as determinants of tuberculosis disease phenotype. <i>Thorax</i> , 2013, 68, 221-229.	2.7	55
60	Biomarkers of tuberculosis: a research roadmap. <i>Biomarkers in Medicine</i> , 2013, 7, 349-362.	0.6	18
61	Evaluation of screening methods for identification of patients with chronic rheumatological disease requiring tuberculosis chemoprophylaxis prior to commencement of TNF- α antagonist therapy. <i>Thorax</i> , 2013, 68, 955-961.	2.7	29
62	A prospective longitudinal study evaluating a T-cell-based assay for latent tuberculosis infection in health-care workers in a general hospital in Beijing. <i>Chinese Medical Journal</i> , 2013, 126, 2039-44.	0.9	9
63	A Comparison between Two Strategies for Monitoring Hepatic Function during Antituberculous Therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 653-659.	2.5	44
64	Dissecting the immunological, antimicrobial and clinical effects of vitamin D therapy in tuberculosis. <i>Pathogens and Global Health</i> , 2012, 106, 378-379.	1.0	6
65	Immigrant screening for TB: a missed opportunity to improve TB control in the United Kingdom. <i>Pathogens and Global Health</i> , 2012, 106, 5-7.	1.0	12
66	Comparison of screening strategies to improve the diagnosis of latent tuberculosis infection in the HIV-positive population: a cohort study. <i>BMJ Open</i> , 2012, 2, e000762.	0.8	7
67	Innate Immunity to TB: A Druggable Balancing Act. <i>Cell</i> , 2012, 148, 389-391.	13.5	9
68	Predominance of heterosubtypic γ IFN-secreting effector memory T cells in pandemic H1N1 naive adults. <i>European Journal of Immunology</i> , 2012, 42, 2913-2924.	1.6	34
69	Sarcoidosis and Tuberculosis Cytokine Profiles: Indistinguishable in Bronchoalveolar Lavage but Different in Blood. <i>PLoS ONE</i> , 2012, 7, e38083.	1.1	31
70	Evaluation of Immigrant Tuberculosis Screening in Industrialized Countries. <i>Emerging Infectious Diseases</i> , 2012, 18, 1422-1429.	2.0	90
71	Transcriptional Profiling of Disease-Induced Host Responses in Bovine Tuberculosis and the Identification of Potential Diagnostic Biomarkers. <i>PLoS ONE</i> , 2012, 7, e30626.	1.1	58
72	Screening of immigrants in the UK for imported latent tuberculosis: a multicentre cohort study and cost-effectiveness analysis. <i>Lancet Infectious Diseases</i> , The, 2011, 11, 435-444.	4.6	187

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73	Antiprotozoal, Antitubercular and Cytotoxic Potential of Cyanobacterial (Blue-Green Algal) Extracts from Ireland. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.2	3
74	A Molecular Assay for Sensitive Detection of Pathogen-Specific T-Cells. <i>PLoS ONE</i> , 2011, 6, e20606.	1.1	28
75	Novel M tuberculosis Antigen-Specific T-Cells Are Early Markers of Infection and Disease Progression. <i>PLoS ONE</i> , 2011, 6, e28754.	1.1	24
76	Redefining latent tuberculosis. <i>Future Microbiology</i> , 2011, 6, 1021-1035.	1.0	24
77	Evaluation of Turkish seaweeds for antiprotozoal, antimycobacterial and cytotoxic activities. <i>Phytotherapy Research</i> , 2011, 25, 778-783.	2.8	26
78	Rv3615c is a highly immunodominant RD1 (Region of Difference 1)-dependent secreted antigen specific for <i>Mycobacterium tuberculosis</i> infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 5730-5735.	3.3	149
79	Diagnosing Latent Tuberculosis in High-Risk Individuals: Rising to the Challenge in High-Burden Areas. <i>Journal of Infectious Diseases</i> , 2011, 204, S1168-S1178.	1.9	38
80	UK immigrant screening is inversely related to regional tuberculosis burden. <i>Thorax</i> , 2011, 66, 1010-1010.	2.7	7
81	Utility of endobronchial ultrasound-guided transbronchial needle aspiration in patients with tuberculous intrathoracic lymphadenopathy: a multicentre study. <i>Thorax</i> , 2011, 66, 889-893.	2.7	166
82	A mycolic acid-specific CD1-restricted T cell population contributes to acute and memory immune responses in human tuberculosis infection. <i>Journal of Clinical Investigation</i> , 2011, 121, 2493-2503.	3.9	106
83	Whole-Blood Flow-Cytometric Analysis of Antigen-Specific CD4 T-Cell Cytokine Profiles Distinguishes Active Tuberculosis from Non-Active States. <i>PLoS ONE</i> , 2011, 6, e17813.	1.1	109
84	Identification of arylamine N-acetyltransferase inhibitors as an approach towards novel anti-tuberculars. <i>Protein and Cell</i> , 2010, 1, 82-95.	4.8	45
85	Antiprotozoal, antimycobacterial and cytotoxic potential of some british green algae. <i>Phytotherapy Research</i> , 2010, 24, 1095-1098.	2.8	35
86	Antiprotozoal, antimycobacterial and cytotoxic potential of twenty-three British and Irish red algae. <i>Phytotherapy Research</i> , 2010, 24, 1099-1103.	2.8	32
87	Antimycobacterial, antiprotozoal and cytotoxic potential of twenty-one brown algae (phaeophyceae) from British and Irish waters. <i>Phytotherapy Research</i> , 2010, 24, 1724-1729.	2.8	73
88	A 100 year update on diagnosis of tuberculosis infection. <i>British Medical Bulletin</i> , 2010, 93, 69-84.	2.7	107
89	Identifying recent <i>Mycobacterium tuberculosis</i> transmission in the setting of high HIV and TB burden. <i>Thorax</i> , 2010, 65, 315-320.	2.7	25
90	BCG vaccination: 90 years on and still so much to learn <i>Thorax</i> , 2010, 65, 1036-1038.	2.7	23

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91	<i>Mycobacterium tuberculosis</i> "Specific Cellular Immune Profiles Suggest Bacillary Persistence Decades after Spontaneous Cure in Untreated Tuberculosis. <i>Journal of Infectious Diseases</i> , 2010, 202, 1685-1689.	1.9	45
92	Interpreting Tuberculin Skin Tests in a Population With a High Prevalence of HIV, Tuberculosis, and Nonspecific Tuberculin Sensitivity. <i>American Journal of Epidemiology</i> , 2010, 171, 1037-1045.	1.6	8
93	Interferon gamma release assays: principles and practice. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2010, 28, 245-252.	0.3	131
94	"Home from home"™: risk perceptions, malaria and the use of chemoprophylaxis among UK South Asians. <i>Ethnicity and Health</i> , 2010, 15, 365-375.	1.5	16
95	Enumeration of Functional T-Cell Subsets by Fluorescence-Immunospot Defines Signatures of Pathogen Burden in Tuberculosis. <i>PLoS ONE</i> , 2010, 5, e15619.	1.1	74
96	Frequencies of Region of Difference 1 Antigen-Specific but Not Purified Protein Derivative-Specific Gamma Interferon-Secreting T Cells Correlate with the Presence of Tuberculosis Disease but Do Not Distinguish Recent from Remote Latent Infections. <i>Infection and Immunity</i> , 2009, 77, 5486-5495.	1.0	31
97	Editorial: Live or let die-does HIV exacerbate tuberculosis by attenuating <i>M. tuberculosis</i> -induced apoptosis?. <i>Journal of Leukocyte Biology</i> , 2009, 86, 9-11.	1.5	1
98	Use of T Cell-Based Diagnosis of Tuberculosis Infection to Optimize Interpretation of Tuberculin Skin Testing for Child Tuberculosis Contacts. <i>Clinical Infectious Diseases</i> , 2009, 48, 302-312.	2.9	25
99	Improved diagnostic evaluation of suspected tuberculosis by use of t cell-based assay in routine practice. <i>Journal of Infection</i> , 2008, 56, 302.	1.7	0
100	Screening for tuberculosis infection prior to initiation of anti-TNF therapy. <i>Autoimmunity Reviews</i> , 2008, 8, 147-152.	2.5	132
101	T Cells and Tuberculosis: Beyond Interferon- γ . <i>Journal of Infectious Diseases</i> , 2008, 197, 941-943.	1.9	46
102	Improved Diagnostic Evaluation of Suspected Tuberculosis. <i>Annals of Internal Medicine</i> , 2008, 148, 325.	2.0	141
103	Prognostic Value of a T-Cell-Based, Interferon- γ Biomarker in Children with Tuberculosis Contact. <i>Annals of Internal Medicine</i> , 2008, 149, 777.	2.0	138
104	Dynamic Relationship between IFN- γ and IL-2 Profile of <i>Mycobacterium tuberculosis</i> -Specific T Cells and Antigen Load. <i>Journal of Immunology</i> , 2007, 178, 5217-5226.	0.4	269
105	T-Cell-Based Diagnosis of Neonatal Multidrug-Resistant Latent Tuberculosis Infection. <i>Pediatrics</i> , 2007, 119, e1-e5.	1.0	41
106	T cell-based diagnosis of childhood tuberculosis infection. <i>Current Opinion in Infectious Diseases</i> , 2007, 20, 264-271.	1.3	81
107	Should Individuals Who Are Tuberculin Skin Test Negative and Positive to RD1-IFN- γ Assay Receive Preventive Therapy?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 199-199.	2.5	1
108	Rapid Diagnosis of Smear-negative Tuberculosis by Bronchoalveolar Lavage Enzyme-linked Immunospot. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 317-317.	2.5	0

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109	Diagnosing Tuberculosis Infection in the 21st Century. <i>Chest</i> , 2007, 131, 1898-1906.	0.4	316
110	Impact of a T cell-based blood test for tuberculosis infection on clinical decision-making in routine practice. <i>Journal of Infection</i> , 2007, 54, e169-e174.	1.7	22
111	Regulatory T Cells Are Expanded in Blood and Disease Sites in Patients with Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 173, 803-810.	2.5	400
112	FoxP3 mRNA Expression in Regulatory T Cells from Patients with Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 356a-357.	2.5	0
113	Dynamic Antigen-specific T-Cell Responses after Point-Source Exposure to <i>Mycobacterium tuberculosis</i> . <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 831-839.	2.5	196
114	Rapid Diagnosis of Smear-negative Tuberculosis by Bronchoalveolar Lavage Enzyme-linked Immunospot. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 1048-1054.	2.5	148
115	Ex Vivo Characterization of Early Secretory Antigenic Target 6-Specific T Cells at Sites of Active Disease in Pleural Tuberculosis. <i>Clinical Infectious Diseases</i> , 2005, 40, 184-187.	2.9	155
116	High Incidence of the Beijing Genotype among Multidrug-Resistant Isolates of <i>Mycobacterium tuberculosis</i> in a Tertiary Care Center in Mumbai, India. <i>Clinical Infectious Diseases</i> , 2005, 40, 881-886.	2.9	72
117	Enzyme-linked Immunospot and Tuberculin Skin Testing to Detect Latent Tuberculosis Infection. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 1161-1168.	2.5	117
118	Performance of a T-cell-based diagnostic test for tuberculosis infection in HIV-infected individuals is independent of CD4 cell count. <i>Aids</i> , 2005, 19, 2038-2041.	1.0	112
119	Effect of BCG vaccination on risk of <i>Mycobacterium tuberculosis</i> infection in children with household tuberculosis contact: a prospective community-based study. <i>Lancet, The</i> , 2005, 366, 1443-1451.	6.3	266
120	Interferon gamma assays for tuberculosis. <i>Lancet Infectious Diseases, The</i> , 2005, 5, 322-324.	4.6	35
121	T Cell-Based Tracking of Multidrug Resistant Tuberculosis Infection after Brief Exposure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 288-295.	2.5	131
122	Counting Antigen-Specific T Cells: A New Approach for Monitoring Response to Tuberculosis Treatment?. <i>Clinical Infectious Diseases</i> , 2004, 38, 757-759.	2.9	83
123	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. <i>Journal of Immunology</i> , 2004, 173, 1966-1977.	0.4	82
124	Evaluation of T-Cell Responses to Novel RD1- and RD2-Encoded <i>Mycobacterium tuberculosis</i> Gene Products for Specific Detection of Human Tuberculosis Infection. <i>Infection and Immunity</i> , 2004, 72, 2574-2581.	1.0	75
125	Tuberculin skin testing underestimates a high prevalence of latent tuberculosis infection in hemodialysis patients. <i>Kidney International</i> , 2004, 65, 1826-1834.	2.6	93
126	Diagnosis of tuberculosis in South African children with a T cell-based assay: a prospective cohort study. <i>Lancet, The</i> , 2004, 364, 2196-2203.	6.3	353

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127	Early Diagnosis of Subclinical Multidrug-Resistant Tuberculosis. <i>Annals of Internal Medicine</i> , 2004, 140, 709.	2.0	59
128	Comparison of T-cell-based assay with tuberculin skin test for diagnosis of <i>Mycobacterium tuberculosis</i> infection in a school tuberculosis outbreak. <i>Lancet, The</i> , 2003, 361, 1168-1173.	6.3	578
129	Incidence of Multidrug-Resistant Tuberculosis in Urban and Rural India and Implications for Prevention. <i>Clinical Infectious Diseases</i> , 2003, 36, e152-e154.	2.9	81
130	Response to letter from Jalba re. <i>Aids</i> , 2003, 17, 1857-1861.	1.0	1
131	Rapid detection of active and latent tuberculosis infection in HIV-positive individuals by enumeration of <i>Mycobacterium tuberculosis</i> -specific T cells. <i>Aids</i> , 2002, 16, 2285-2293.	1.0	276
132	CD8 Cytotoxic T Cells and the Development of New Tuberculosis Vaccines. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2002, 166, 789-790.	2.5	8
133	Rapid Detection of <i>Mycobacterium tuberculosis</i> Infection by Enumeration of Antigen-specific T Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 163, 824-828.	2.5	410
134	Enhanced contact tracing and spatial tracking of <i>Mycobacterium tuberculosis</i> infection by enumeration of antigen-specific T cells. <i>Lancet, The</i> , 2001, 357, 2017-2021.	6.3	365
135	Direct Ex Vivo Analysis of Antigen-Specific IFN- γ -Secreting CD4 T Cells in <i>Mycobacterium tuberculosis</i> -Infected Individuals: Associations with Clinical Disease State and Effect of Treatment. <i>Journal of Immunology</i> , 2001, 167, 5217-5225.	0.4	329
136	Enumeration of T Cells Specific for RD1-Encoded Antigens Suggests a High Prevalence of Latent <i>Mycobacterium tuberculosis</i> Infection in Healthy Urban Indians. <i>Journal of Infectious Diseases</i> , 2001, 183, 469-477.	1.9	335
137	High frequencies of circulating IFN- γ -secreting CD8 cytotoxic T cells specific for a novel MHC class I-restricted <i>Mycobacterium tuberculosis</i> epitope in <i>M. tuberculosis</i> -infected subjects without disease. <i>European Journal of Immunology</i> , 2000, 30, 2713-2721.	1.6	94
138	Cytotoxic T-Lymphocyte Epitopes for HLA-B53 and Other HLA Types in the Malaria Vaccine Candidate Liver-Stage Antigen 3. <i>Infection and Immunity</i> , 2000, 68, 227-232.	1.0	48
139	Influence of vitamin D deficiency and vitamin D receptor polymorphisms on tuberculosis among Gujarati Asians in west London: a case-control study. <i>Lancet, The</i> , 2000, 355, 618-621.	6.3	691
140	Potent Induction of Focused Th1-Type Cellular and Humoral Immune Responses by RTS,S/SBAS2, a Recombinant <i>Plasmodium falciparum</i> Malaria Vaccine. <i>Journal of Infectious Diseases</i> , 1999, 180, 1656-1664.	1.9	148
141	Phase I/IIa Safety, Immunogenicity, and Efficacy Trial of NYVAC-Pf7, a Pox-Vectored, Multiantigen, Multistage Vaccine Candidate for <i>Plasmodium falciparum</i> Malaria. <i>Journal of Infectious Diseases</i> , 1998, 177, 1664-1673.	1.9	224
142	Cytotoxic T-lymphocytes against malaria and tuberculosis: from natural immunity to vaccine design*. <i>Clinical Science</i> , 1998, 95, 531-538.	1.8	27
143	Rapid Effector Function in CD8+ Memory T Cells. <i>Journal of Experimental Medicine</i> , 1997, 186, 859-865.	4.2	626
144	Optimization of a peptide-based protocol employing IL-7 for in vitro restimulation of human cytotoxic T lymphocyte precursors. <i>Journal of Immunological Methods</i> , 1997, 210, 65-77.	0.6	78

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145	HIV epidemic in India: opportunity to learn from the past. <i>Lancet, The</i> , 1996, 347, 1349-1350.	6.3	32
146	Cytotoxic T lymphocytes to <i>Plasmodium falciparum</i> epitopes in an area of intense and perennial transmission in Tanzania. <i>European Journal of Immunology</i> , 1996, 26, 773-779.	1.6	54