

Robert L Modlin

List of Publications by Year in descending order

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298
papers

41,529
citations

1994

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h-index

2509

196
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311
all docs

311
docs citations

311
times ranked

32715
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive Tape-Stripping with High-Resolution RNA Profiling Effectively Captures a Preinflammatory State in Nonlesional Psoriatic Skin. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1587-1596.e2.	0.7	13
2	Antimicrobial production by perifollicular dermal preadipocytes is essential to the pathophysiology of acne. <i>Science Translational Medicine</i> , 2022, 14, eabh1478.	12.4	19
3	Nonlesional lupus skin contributes to inflammatory education of myeloid cells and primes for cutaneous inflammation. <i>Science Translational Medicine</i> , 2022, 14, eabn2263.	12.4	52
4	Extracellular traps released by antimicrobial TH17 cells contribute to host defense. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	30
5	A CD4+CD161+ T-Cell Subset Present in Unexposed Humans, Not Tb Patients, Are Fast Acting Cells That Inhibit the Growth of Intracellular Mycobacteria Involving CD161 Pathway, Perforin, and IFN- γ /Autophagy. <i>Frontiers in Immunology</i> , 2021, 12, 599641.	4.8	8
6	The cellular architecture of the antimicrobial response network in human leprosy granulomas. <i>Nature Immunology</i> , 2021, 22, 839-850.	14.5	60
7	Identification of Genes Encoding Antimicrobial Proteins in Langerhans Cells. <i>Frontiers in Immunology</i> , 2021, 12, 695373.	4.8	0
8	IRAK2 Has a Critical Role in Promoting Feed-Forward Amplification of Epidermal Inflammatory Responses. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2436-2448.	0.7	11
9	Second-Strand Synthesis-Based Massively Parallel scRNA-Seq Reveals Cellular States and Molecular Features of Human Inflammatory Skin Pathologies. <i>Immunity</i> , 2020, 53, 878-894.e7.	14.3	169
10	Cellular, Molecular, and Immunological Characteristics of Langerhans Multinucleated Giant Cells Programmed by IL-15. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1824-1836.e7.	0.7	8
11	ER Stress Regulates Immunosuppressive Function of Myeloid Derived Suppressor Cells in Leprosy that Can Be Overcome in the Presence of IFN- γ . <i>iScience</i> , 2020, 23, 101050.	4.1	6
12	IL-32 γ potentiates tumor immunity in melanoma. <i>JCI Insight</i> , 2020, 5, .	5.0	20
13	Contribution of plasma cells and B cells to hidradenitis suppurativa pathogenesis. <i>JCI Insight</i> , 2020, 5, .	5.0	105
14	Vitamin D-Cathelicidin Axis: at the Crossroads between Protective Immunity and Pathological Inflammation during Infection. <i>Immune Network</i> , 2020, 20, e12.	3.6	65
15	The cell fate regulator NUPR1 is induced by <i>Mycobacterium leprae</i> via type I interferon in human leprosy. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007589.	3.0	7
16	IL-1 β Induces the Rapid Secretion of the Antimicrobial Protein IL-26 from Th17 Cells. <i>Journal of Immunology</i> , 2019, 203, 911-921.	0.8	21
17	Identification of a systemic interferon- γ inducible antimicrobial gene signature in leprosy patients undergoing reversal reaction. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007764.	3.0	21
18	Vitamin A Metabolism by Dendritic Cells Triggers an Antimicrobial Response against <i>Mycobacterium tuberculosis</i> . <i>MSphere</i> , 2019, 4, .	2.9	14

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19	Heterogeneous GM-CSF signaling in macrophages is associated with control of Mycobacterium tuberculosis. Nature Communications, 2019, 10, 2329.	12.8	62
20	IL-12 Expands and Differentiates Human V α 2V β 2 T Effector Cells Producing Antimicrobial Cytokines and Inhibiting Intracellular Mycobacterial Growth. Frontiers in Immunology, 2019, 10, 913.	4.8	22
21	Dual RNA-Seq of Human Leprosy Lesions Identifies Bacterial Determinants Linked to Host Immune Response. Cell Reports, 2019, 26, 3574-3585.e3.	6.4	38
22	Sequential conditioning-stimulation reveals distinct gene- and stimulus-specific effects of Type I and II IFN on human macrophage functions. Scientific Reports, 2019, 9, 5288.	3.3	26
23	Whole blood RNA signatures in leprosy patients identify reversal reactions before clinical onset: a prospective, multicenter study. Scientific Reports, 2019, 9, 17931.	3.3	21
24	Response to Comment on "IL-1 β Induces the Rapid Secretion of the Antimicrobial Protein IL-26 from Th17 Cells". Journal of Immunology, 2019, 203, 3093-3093.	0.8	0
25	Plasticity of antimicrobial and phagocytic programs in human macrophages. Immunology, 2019, 156, 164-173.	4.4	20
26	Autophagy links antimicrobial activity with antigen presentation in Langerhans cells. JCI Insight, 2019, 4, .	5.0	17
27	IL-26 contributes to host defense against intracellular bacteria. Journal of Clinical Investigation, 2019, 129, 1926-1939.	8.2	42
28	"Mycobacterium tuberculosis" Transfer RNA Induces IL-12p70 via Synergistic Activation of Pattern Recognition Receptors within a Cell Network. Journal of Immunology, 2018, 200, 3244-3258.	0.8	18
29	IL-12+IL-18 Cosignaling in Human Macrophages and Lung Epithelial Cells Activates Cathelicidin and Autophagy, Inhibiting Intracellular Mycobacterial Growth. Journal of Immunology, 2018, 200, 2405-2417.	0.8	42
30	Complete genomic sequences of Propionibacterium freudenreichii phages from Swiss cheese reveal greater diversity than Cutibacterium (formerly Propionibacterium) acnes phages. BMC Microbiology, 2018, 18, 19.	3.3	13
31	Intrinsic activation of the vitamin D antimicrobial pathway by M. leprae infection is inhibited by type I IFN. PLoS Neglected Tropical Diseases, 2018, 12, e0006815.	3.0	12
32	A phylogenomic study quantifies competing mechanisms for pseudogenization in prokaryotes—"The Mycobacterium leprae case. PLoS ONE, 2018, 13, e0204322.	2.5	3
33	Human antimicrobial cytotoxic T lymphocytes, defined by NK receptors and antimicrobial proteins, kill intracellular bacteria. Science Immunology, 2018, 3, .	11.9	59
34	Vitamin D status contributes to the antimicrobial activity of macrophages against Mycobacterium leprae. PLoS Neglected Tropical Diseases, 2018, 12, e0006608.	3.0	44
35	Generation of a Live Attenuated Influenza Vaccine that Elicits Broad Protection in Mice and Ferrets. Cell Host and Microbe, 2017, 21, 334-343.	11.0	24
36	A Macrophage Response to Mycobacterium leprae Phenolic Glycolipid Initiates Nerve Damage in Leprosy. Cell, 2017, 170, 973-985.e10.	28.9	110

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37	Opposing roles of Toll-like receptor and cytosolic DNA-STING signaling pathways for <i>Staphylococcus aureus</i> cutaneous host defense. <i>PLoS Pathogens</i> , 2017, 13, e1006496.	4.7	61
38	SaVanT: a web-based tool for the sample-level visualization of molecular signatures in gene expression profiles. <i>BMC Genomics</i> , 2017, 18, 824.	2.8	32
39	Different <i>Propionibacterium acnes</i> Phylotypes Induce Distinct Immune Responses and Express Unique Surface and Secreted Proteomes. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2221-2228.	0.7	79
40	Imatinib Triggers Phagolysosome Acidification and Antimicrobial Activity against <i>Mycobacterium bovis</i> Bacille Calmette-Guérin in Glucocorticoid-Treated Human Macrophages. <i>Journal of Immunology</i> , 2016, 197, 222-232.	0.8	37
41	Human NOD2 Recognizes Structurally Unique Muramyl Dipeptides from <i>Mycobacterium leprae</i> . <i>Infection and Immunity</i> , 2016, 84, 2429-2438.	2.2	34
42	Mechanisms of Defense against Intracellular Pathogens Mediated by Human Macrophages. <i>Microbiology Spectrum</i> , 2016, 4, .	3.0	30
43	Cutaneous wound healing through paradoxical MAPK activation by BRAF inhibitors. <i>Nature Communications</i> , 2016, 7, 12348.	12.8	52
44	Lipoarabinomannan-Responsive Polycytotoxic T Cells Are Associated with Protection in Human Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 194, 345-355.	5.6	57
45	Cell-type deconvolution with immune pathways identifies gene networks of host defense and immunopathology in leprosy. <i>JCI Insight</i> , 2016, 1, e88843.	5.0	29
46	S100A12 Is Part of the Antimicrobial Network against <i>Mycobacterium leprae</i> in Human Macrophages. <i>PLoS Pathogens</i> , 2016, 12, e1005705.	4.7	77
47	Jagged1 Instructs Macrophage Differentiation in Leprosy. <i>PLoS Pathogens</i> , 2016, 12, e1005808.	4.7	32
48	IL-27 Suppresses Antimicrobial Activity in Human Leprosy. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2410-2417.	0.7	25
49	Carbohydrate-Dependent Binding of Langerin to SodC, a Cell Wall Glycoprotein of <i>Mycobacterium leprae</i> . <i>Journal of Bacteriology</i> , 2015, 197, 615-625.	2.2	12
50	Bee venom processes human skin lipids for presentation by CD1a. <i>Journal of Experimental Medicine</i> , 2015, 212, 149-163.	8.5	98
51	TH17 cells promote microbial killing and innate immune sensing of DNA via interleukin 26. <i>Nature Immunology</i> , 2015, 16, 970-979.	14.5	182
52	Combinatorial code governing cellular responses to complex stimuli. <i>Nature Communications</i> , 2015, 6, 6847.	12.8	32
53	STING activation of tumor endothelial cells initiates spontaneous and therapeutic antitumor immunity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 15408-15413.	7.1	404
54	Comparison of Molecular Signatures from Multiple Skin Diseases Identifies Mechanisms of Immunopathogenesis. <i>Journal of Investigative Dermatology</i> , 2015, 135, 151-159.	0.7	35

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55	Impact of vitamin D on immune function: lessons learned from genome-wide analysis. <i>Frontiers in Physiology</i> , 2014, 5, 151.	2.8	297
56	IL-32 is a molecular marker of a host defense network in human tuberculosis. <i>Science Translational Medicine</i> , 2014, 6, 250ra114.	12.4	110
57	Interleukin-1 β triggers the differentiation of macrophages with enhanced capacity to present mycobacterial antigen to T cells. <i>Immunology</i> , 2014, 141, 174-180.	4.4	80
58	TB or Not TB: That Is No Longer the Question. <i>Science Translational Medicine</i> , 2013, 5, 213sr6.	12.4	49
59	CD40 ligand and interferon- β induce an antimicrobial response against <i>Mycobacterium tuberculosis</i> in human monocytes. <i>Immunology</i> , 2013, 139, 121-128.	4.4	71
60	Propionibacterium acnes Strain Populations in the Human Skin Microbiome Associated with Acne. <i>Journal of Investigative Dermatology</i> , 2013, 133, 2152-2160.	0.7	557
61	Type I Interferon Suppresses Type II Interferon-Triggered Human Anti-Mycobacterial Responses. <i>Science</i> , 2013, 339, 1448-1453.	12.6	359
62	Antimicrobial and Anti-Inflammatory Activity of Chitosan-Alginate Nanoparticles: A Targeted Therapy for Cutaneous Pathogens. <i>Journal of Investigative Dermatology</i> , 2013, 133, 1231-1239.	0.7	242
63	Galectin-3 Regulates the Innate Immune Response of Human Monocytes. <i>Journal of Infectious Diseases</i> , 2013, 207, 947-956.	4.0	41
64	Isolation of a distinct <i>Mycobacterium tuberculosis</i> mannose-capped lipoarabinomannan isoform responsible for recognition by CD1b-restricted T cells. <i>Glycobiology</i> , 2012, 22, 1118-1127.	2.5	46
65	A Review of the Journal of Investigative Dermatology's Most Cited Publications over the Past 25 Years and the Use of Developing Bibliometric Methodologies to Assess Journal Quality. <i>Journal of Investigative Dermatology</i> , 2012, 132, 1050-1060.	0.7	9
66	Innate Immunity: Ignored for Decades, but Not Forgotten. <i>Journal of Investigative Dermatology</i> , 2012, 132, 882-886.	0.7	29
67	MicroRNA-21 targets the vitamin D-dependent antimicrobial pathway in leprosy. <i>Nature Medicine</i> , 2012, 18, 267-273.	30.7	190
68	NOD2 triggers an interleukin-32-dependent human dendritic cell program in leprosy. <i>Nature Medicine</i> , 2012, 18, 555-563.	30.7	118
69	Cytosolic sensing of extracellular self-DNA transported into monocytes by the antimicrobial peptide LL37. <i>Blood</i> , 2012, 120, 3699-3707.	1.4	150
70	The helicase DDX41 recognizes the bacterial secondary messengers cyclic di-GMP and cyclic di-AMP to activate a type I interferon immune response. <i>Nature Immunology</i> , 2012, 13, 1155-1161.	14.5	363
71	On the nature of mycobacteriophage diversity and host preference. <i>Virology</i> , 2012, 434, 187-201.	2.4	159
72	Abelson Tyrosine Kinase Controls Phagosomal Acidification Required for Killing of <i>Mycobacterium tuberculosis</i> in Human Macrophages. <i>Journal of Immunology</i> , 2012, 189, 4069-4078.	0.8	96

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73	Propionibacterium acnes Bacteriophages Display Limited Genetic Diversity and Broad Killing Activity against Bacterial Skin Isolates. MBio, 2012, 3, .	4.1	89
74	Viral infection triggers rapid differentiation of human blood monocytes into dendritic cells. Blood, 2012, 119, 3128-3131.	1.4	82
75	Vitamin D and Human Innate Immunity. Oxidative Stress and Disease, 2012, , 223-238.	0.3	1
76	Role of autophagy in the host response to microbial infection and potential for therapy. Current Opinion in Immunology, 2011, 23, 65-70.	5.5	48
77	Editorial overview. Current Opinion in Immunology, 2011, 23, 1-2.	5.5	32
78	Diversity through phosphine catalysis identifies octahydro-1,6-naphthyridin-4-ones as activators of endothelium-driven immunity. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 6769-6774.	7.1	43
79	Cord Blood Vitamin D Status Impacts Innate Immune Responses. Journal of Clinical Endocrinology and Metabolism, 2011, 96, 1835-1843.	3.6	96
80	Vitamin D Is Required for IFN- γ -Mediated Antimicrobial Activity of Human Macrophages. Science Translational Medicine, 2011, 3, 104ra102.	12.4	442
81	Structural Differences in Lipomannans from Pathogenic and Nonpathogenic Mycobacteria That Impact CD1b-restricted T Cell Responses*. Journal of Biological Chemistry, 2011, 286, 35438-35446.	3.4	29
82	Shedding light on the vitamin D-tuberculosis-HIV connection. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 18861-18862.	7.1	24
83	Noninvasive In Vivo Imaging to Evaluate Immune Responses and Antimicrobial Therapy against Staphylococcus aureus and USA300 MRSA Skin Infections. Journal of Investigative Dermatology, 2011, 131, 907-915.	0.7	63
84	The innate immune response in leprosy. Current Opinion in Immunology, 2010, 22, 48-54.	5.5	97
85	A role for interleukin-5 in promoting increased immunoglobulin M at the site of disease in leprosy. Immunology, 2010, 131, 405-414.	4.4	14
86	Mycobacterial lipoprotein activates autophagy via TLR2/1/CD14 and a functional vitamin D receptor signalling. Cellular Microbiology, 2010, 12, 1648-1665.	2.1	226
87	T-cell cytokines differentially control human monocyte antimicrobial responses by regulating vitamin D metabolism. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 22593-22598.	7.1	206
88	IL-17 is essential for host defense against cutaneous Staphylococcus aureus infection in mice. Journal of Clinical Investigation, 2010, 120, 1762-1773.	8.2	554
89	Integrated Pathways for Neutrophil Recruitment and Inflammation in Leprosy. Journal of Infectious Diseases, 2010, 201, 558-569.	4.0	65
90	Interleukin-4 Regulates the Expression of CD209 and Subsequent Uptake of Mycobacterium leprae by Schwann Cells in Human Leprosy. Infection and Immunity, 2010, 78, 4634-4643.	2.2	25

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91	Vitamin D-Binding Protein Directs Monocyte Responses to 25-Hydroxy- and 1,25-Dihydroxyvitamin D. Journal of Clinical Endocrinology and Metabolism, 2010, 95, 3368-3376.	3.6	204
92	Learning from Leprosy. Advances in Immunology, 2010, 105, 1-24.	2.2	52
93	Bacterial and Mycobacterial Infections. , 2010, , 129-148.		1
94	Anti-TNF immunotherapy reduces CD8+ T cell-mediated antimicrobial activity against Mycobacterium tuberculosis in humans. Journal of Clinical Investigation, 2009, 119, 1167-1177.	8.2	271
95	Vitamin D-Directed Rheostatic Regulation of Monocyte Antibacterial Responses. Journal of Immunology, 2009, 182, 4289-4295.	0.8	349
96	Activation of FcγRI on Monocytes Triggers Differentiation into Immature Dendritic Cells That Induce Autoreactive T Cell Responses. Journal of Immunology, 2009, 183, 2349-2355.	0.8	33
97	Downstream Signals for MyD88-Mediated Phagocytosis of <i>Borrelia burgdorferi</i> Can Be Initiated by TRIF and Are Dependent on PI3K. Journal of Immunology, 2009, 183, 491-498.	0.8	40
98	The Vitamin D Connection to Pediatric Infections and Immune Function. Pediatric Research, 2009, 65, 106R-113R.	2.3	194
99	T cell responses in microbial infection. Current Opinion in Immunology, 2009, 21, 365-366.	5.5	0
100	TLR2 Looks at Lipoproteins. Immunity, 2009, 31, 847-849.	14.3	87
101	A Vitamin for Autophagy. Cell Host and Microbe, 2009, 6, 201-203.	11.0	31
102	Divergence of Macrophage Phagocytic and Antimicrobial Programs in Leprosy. Cell Host and Microbe, 2009, 6, 343-353.	11.0	175
103	Convergence of IL-1β and VDR Activation Pathways in Human TLR2/1-Induced Antimicrobial Responses. PLoS ONE, 2009, 4, e5810.	2.5	268
104	Human macrophage host defense against Mycobacterium tuberculosis. Current Opinion in Immunology, 2008, 20, 371-376.	5.5	180
105	αDermal Dendritic Cells Comprise Two Distinct Populations: CD1+ Dendritic Cells and CD209+ Macrophages. Journal of Investigative Dermatology, 2008, 128, 2225-2231.	0.7	114
106	DNA transportation authority. Nature Medicine, 2008, 14, 1319-1320.	30.7	3
107	Conserved Mycobacterial Lipoglycoproteins Activate TLR2 but Also Require Glycosylation for MHC Class II-Restricted T Cell Activation. Journal of Immunology, 2008, 180, 5833-5842.	0.8	26
108	IL-15 Links TLR2/1-Induced Macrophage Differentiation to the Vitamin D-Dependent Antimicrobial Pathway. Journal of Immunology, 2008, 181, 7115-7120.	0.8	205

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109	Host-derived oxidized phospholipids and HDL regulate innate immunity in human leprosy. <i>Journal of Clinical Investigation</i> , 2008, 118, 2917-2928.	8.2	146
110	IL-1 β is required for TLR-mediated antimicrobial activity. <i>FASEB Journal</i> , 2008, 22, 672-27.	0.5	0
111	Langerhans cells of human skin are the natural antigen-presenting cells for CD1c antigen presentation. <i>FASEB Journal</i> , 2008, 22, 1068.10.	0.5	0
112	IL-1 β triggers monocytes to differentiate into CD209+ macrophages. <i>FASEB Journal</i> , 2008, 22, 539-539.	0.5	0
113	Conserved mycobacterial lipoglycoproteins activate TLR2 but also require glycosylation for antigen presentation to T cells. <i>FASEB Journal</i> , 2008, 22, 421-421.	0.5	0
114	Fc γ receptor activation triggers monocytes to differentiate into immature dendritic cells that promote autologous T cell response. <i>FASEB Journal</i> , 2008, 22, 468-468.	0.5	0
115	Cathelicidin Antimicrobial Peptides Block Dendritic Cell TLR4 Activation and Allergic Contact Sensitization. <i>Journal of Immunology</i> , 2007, 178, 1829-1834.	0.8	143
116	LILRA2 Activation Inhibits Dendritic Cell Differentiation and Antigen Presentation to T Cells. <i>Journal of Immunology</i> , 2007, 179, 8128-8136.	0.8	41
117	Inflammasome-Mediated Production of IL-1 β Is Required for Neutrophil Recruitment against <i>Staphylococcus aureus</i> In Vivo. <i>Journal of Immunology</i> , 2007, 179, 6933-6942.	0.8	294
118	Angiogenesis in Cutaneous Lesions of Leprosy. <i>Archives of Dermatology</i> , 2007, 143, 1527-9.	1.4	11
119	Extra-renal 25-hydroxyvitamin D3-1 α -hydroxylase in human health and disease. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2007, 103, 316-321.	2.5	359
120	Ito Cells Are Liver-Resident Antigen-Presenting Cells for Activating T Cell Responses. <i>Immunity</i> , 2007, 26, 117-129.	14.3	362
121	Therapeutic implications of the TLR and VDR partnership. <i>Trends in Molecular Medicine</i> , 2007, 13, 117-124.	6.7	100
122	Cutting Edge: Vitamin D-Mediated Human Antimicrobial Activity against <i>Mycobacterium tuberculosis</i> Is Dependent on the Induction of Cathelicidin. <i>Journal of Immunology</i> , 2007, 179, 2060-2063.	0.8	727
123	Substrate and Enzyme Trafficking as a Means of Regulating 1,25-Dihydroxyvitamin D Synthesis and Action: The Human Innate Immune Response. <i>Journal of Bone and Mineral Research</i> , 2007, 22, V20-V24.	2.8	57
124	Injury enhances TLR2 function and antimicrobial peptide expression through a vitamin D-dependent mechanism. <i>Journal of Clinical Investigation</i> , 2007, 117, 803-811.	8.2	576
125	Human Keratinocyte Toll-like Receptors Promote Distinct Immune Responses. <i>Journal of Investigative Dermatology</i> , 2007, 127, 262-263.	0.7	81
126	Functional characterization of a T-cell receptor BV6+T-cell clone derived from a leprosy lesion. <i>Immunology</i> , 2007, 120, 354-361.	4.4	4

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127	Regulation of human T-cell homing receptor expression in cutaneous bacterial infection. Immunology, 2007, 120, 518-525.	4.4	9
128	Activation of human CD4 ⁺ T cells by targeting MHC class II epitopes to endosomal compartments using human CD1 tail sequences. Immunology, 2007, 122, 522-531.	4.4	18
129	Vitamin D in Defense of the Human Immune Response. Annals of the New York Academy of Sciences, 2007, 1117, 94-105.	3.8	140
130	Toll-like receptors in the skin. Seminars in Immunopathology, 2007, 29, 15-26.	6.1	131
131	Toll-Like Receptor Triggering of a Vitamin D-Mediated Human Antimicrobial Response. Science, 2006, 311, 1770-1773.	12.6	3,367
132	MyD88 Mediates Neutrophil Recruitment Initiated by IL-1R but Not TLR2 Activation in Immunity against Staphylococcus aureus. Immunity, 2006, 24, 79-91.	14.3	331
133	Expression of CD1d Molecules by Human Schwann Cells and Potential Interactions with Immunoregulatory Invariant NK T Cells. Journal of Immunology, 2006, 177, 5226-5235.	0.8	49
134	Human Dendritic Cell Expression of HLA-DO Is Subset Specific and Regulated by Maturation. Journal of Immunology, 2006, 176, 3536-3547.	0.8	49
135	TLR Activation of Langerhans Cell-Like Dendritic Cells Triggers an Antiviral Immune Response. Journal of Immunology, 2006, 177, 298-305.	0.8	112
136	Macrophages Acquire Neutrophil Granules for Antimicrobial Activity against Intracellular Pathogens. Journal of Immunology, 2006, 177, 1864-1871.	0.8	209
137	A role for IRF3-dependent RXR α repression in hepatotoxicity associated with viral infections. Journal of Experimental Medicine, 2006, 203, 2589-2602.	8.5	34
138	TLR activation triggers the rapid differentiation of monocytes into macrophages and dendritic cells. Nature Medicine, 2005, 11, 653-660.	30.7	361
139	The Role of Toll-like Receptors in the Pathogenesis and Treatment of Dermatological Disease. Journal of Investigative Dermatology, 2005, 125, 1-8.	0.7	171
140	Breaking Tolerance—Another Piece Added to the Vitiligo Puzzle. Journal of Investigative Dermatology, 2005, 124, xiii-xv.	0.7	9
141	Granulysin-Derived Peptides Demonstrate Antimicrobial and Anti-Inflammatory Effects Against Propionibacterium acnes. Journal of Investigative Dermatology, 2005, 125, 256-263.	0.7	65
142	TGF- β Regulates TLR Expression and Function on Epidermal Keratinocytes. Journal of Immunology, 2005, 174, 6137-6143.	0.8	146
143	IMMUNOLOGY: Now Presenting: $\alpha\alpha$ T Cells. Science, 2005, 309, 252-253.	12.6	17
144	The Human CD1-Restricted T Cell Repertoire Is Limited to Cross-Reactive Antigens: Implications for Host Responses against Immunologically Related Pathogens. Journal of Immunology, 2005, 174, 2637-2644.	0.8	16

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145	Coordinate Expression of CC Chemokine Ligand 5, Granulysin, and Perforin in CD8+ T Cells Provides a Host Defense Mechanism against <i>Mycobacterium tuberculosis</i> . Journal of Immunology, 2005, 175, 7474-7483.	0.8	84
146	Cutting Edge: All- <i>trans</i> Retinoic Acid Down-Regulates TLR2 Expression and Function. Journal of Immunology, 2005, 174, 2467-2470.	0.8	159
147	Truncated Structural Variants of Lipoarabinomannan in <i>Mycobacterium leprae</i> and an Ethambutol-resistant Strain of <i>Mycobacterium tuberculosis</i> . Journal of Biological Chemistry, 2004, 279, 41227-41239.	3.4	64
148	Saposin C is required for lipid presentation by human CD1b. Nature Immunology, 2004, 5, 169-174.	14.5	160
149	From plankton to pathogen recognition. Nature Medicine, 2004, 10, 1173-1174.	30.7	23
150	Toll-like Receptors Induce a Phagocytic Gene Program through p38. Journal of Experimental Medicine, 2004, 199, 81-90.	8.5	377
151	The role of Toll-like receptors in combating mycobacteria. Seminars in Immunology, 2004, 16, 35-41.	5.6	134
152	Langerhans cells utilize CD1a and langerin to efficiently present nonpeptide antigens to T cells. Journal of Clinical Investigation, 2004, 113, 701-708.	8.2	127
153	Langerhans cells utilize CD1a and langerin to efficiently present nonpeptide antigens to T cells. Journal of Clinical Investigation, 2004, 113, 701-708.	8.2	231
154	Endosomal Targeting Sequences from Non-Classical Antigen Presenting Molecules Can Direct Antigens into the MIIc and Other Antigen Processing Compartments.. Blood, 2004, 104, 1357-1357.	1.4	0
155	Host-pathogen interactions. Current Opinion in Immunology, 2003, 15, 393-395.	5.5	1
156	Distribution of Toll-like receptor 1 and Toll-like receptor 2 in human lymphoid tissue. Immunology, 2003, 108, 10-15.	4.4	32
157	Activation and regulation of Toll-like receptors 2 and 1 in human leprosy. Nature Medicine, 2003, 9, 525-532.	30.7	311
158	Apoptosis facilitates antigen presentation to T lymphocytes through MHC-I and CD1 in tuberculosis. Nature Medicine, 2003, 9, 1039-1046.	30.7	475
159	Granulysin Crystal Structure and a Structure-derived Lytic Mechanism. Journal of Molecular Biology, 2003, 325, 355-365.	4.2	138
160	Specific Phospholipid Oxidation Products Inhibit Ligand Activation of Toll-Like Receptors 4 and 2. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 1197-1203.	2.4	197
161	Use of Genetic Profiling in Leprosy to Discriminate Clinical Forms of the Disease. Science, 2003, 301, 1527-1530.	12.6	151
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