## Yasmine Belkaid

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2376499/publications.pdf

Version: 2024-02-01

211 papers 47,477 citations

2093 100 h-index 210 g-index

223 all docs

223 docs citations

times ranked

223

45895 citing authors

#	Article	IF	CITATIONS
1	Control of immunity via nutritional interventions. Immunity, 2022, 55, 210-223.	6.6	44
2	The transcription factor LRF promotes integrin β7 expression by and gut homing of CD8αα+ intraepithelial lymphocyte precursors. Nature Immunology, 2022, 23, 594-604.	<b>7.</b> 0	6
3	Congenital iRHOM2 deficiency causes ADAM17 dysfunction and environmentally directed immunodysregulatory disease. Nature Immunology, 2022, 23, 75-85.	7.0	3
4	ILC precursors differentiate into metabolically distinct ILC1-like cells during Mycobacterium tuberculosis infection. Cell Reports, 2022, 39, 110715.	2.9	19
5	Long-term antibiotic exposure promotes mortality after systemic fungal infection by driving lymphocyte dysfunction and systemic escape of commensal bacteria. Cell Host and Microbe, 2022, 30, 1020-1033.e6.	5.1	37
6	The neuropeptide VIP potentiates intestinal innate type 2 and type 3 immunity in response to feeding. Mucosal Immunology, 2022, 15, 629-641.	2.7	21
7	Immune checkpoint inhibitors unleash pathogenic immune responses against the microbiota. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	3.3	21
8	Enteric viruses replicate in salivary glands and infect through saliva. Nature, 2022, 607, 345-350.	13.7	54
9	APECEDâ€Associated Hepatitis: Clinical, Biochemical, Histological and Treatment Data From a Large, Predominantly American Cohort. Hepatology, 2021, 73, 1088-1104.	3.6	25
10	Aberrant type 1 immunity drives susceptibility to mucosal fungal infections. Science, 2021, 371, .	6.0	84
11	The Complement Pathway Is Activated in People With Human Immunodeficiency Virus and Is Associated With Non-AIDS Comorbidities. Journal of Infectious Diseases, 2021, 224, 1405-1409.	1.9	7
12	Murine model of colonization with fungal pathogen Candida auris to explore skin tropism, host risk factors and therapeutic strategies. Cell Host and Microbe, 2021, 29, 210-221.e6.	5.1	52
13	Infection trains the host for microbiota-enhanced resistance to pathogens. Cell, 2021, 184, 615-627.e17.	13.5	148
14	Fecal microbiota transplant overcomes resistance to anti–PD-1 therapy in melanoma patients. Science, 2021, 371, 595-602.	6.0	746
15	Control of Immunity by the Microbiota. Annual Review of Immunology, 2021, 39, 449-479.	9.5	129
16	Endogenous retroviruses promote homeostatic and inflammatory responses to the microbiota. Cell, 2021, 184, 3794-3811.e19.	13.5	90
17	Environmental enteric dysfunction induces regulatory TÂcells that inhibit local CD4+ TÂcell responses and impair oral vaccine efficacy. Immunity, 2021, 54, 1745-1757.e7.	6.6	28
18	How microbiota improve immunotherapy. Science, 2021, 373, 966-967.	6.0	23

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19	Prenatal maternal infection promotes tissue-specific immunity and inflammation in offspring. Science, 2021, 373, .	6.0	108
20	Response to Comments on "Aberrant type 1 immunity drives susceptibility to mucosal fungal infections― Science, 2021, 373, eabi8835.	6.0	5
21	Broadly effective metabolic and immune recovery with C5 inhibition in CHAPLE disease. Nature Immunology, 2021, 22, 128-139.	7.0	23
22	Early-life imprinting of unconventional T cells and tissue homeostasis. Science, 2021, 374, eabf0095.	6.0	54
23	Impact of Acute HIV Infection and Early Antiretroviral Therapy on the Human Gut Microbiome. Open Forum Infectious Diseases, 2020, 7, ofz367.	0.4	16
24	JEM women in STEM: Unique journeys with a common purpose. Journal of Experimental Medicine, 2020, 217, .	4.2	1
25	"METAGENOTE: a simplified web platform for metadata annotation of genomic samples and streamlined submission to NCBl's sequence read archive― BMC Bioinformatics, 2020, 21, 378.	1.2	19
26	Host variables confound gut microbiota studies of human disease. Nature, 2020, 587, 448-454.	13.7	324
27	Gut-educated IgA plasma cells defend the meningeal venous sinuses. Nature, 2020, 587, 472-476.	13.7	167
28	HIV-associated gut dysbiosis is independent of sexual practice and correlates with noncommunicable diseases. Nature Communications, 2020, 11, 2448.	5.8	97
29	Immunity to commensal skin fungi promotes psoriasiform skin inflammation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 16465-16474.	3.3	62
30	Multimodal immune phenotyping of maternal peripheral blood in normal human pregnancy. JCI Insight, 2020, 5, .	2.3	19
31	The Bone Marrow Protects and Optimizes Immunological Memory during Dietary Restriction. Cell, 2019, 178, 1088-1101.e15.	13.5	160
32	Laboratory mice born to wild mice have natural microbiota and model human immune responses. Science, 2019, 365, .	6.0	360
33	Antiretroviral Therapy Administration in Healthy Rhesus Macaques Is Associated with Transient Shifts in Intestinal Bacterial Diversity and Modest Immunological Perturbations. Journal of Virology, 2019, 93, .	1.5	13
34	Neuropeptide CGRP Limits Group 2 Innate Lymphoid Cell Responses and Constrains Type 2 Inflammation. Immunity, 2019, 51, 682-695.e6.	6.6	192
35	Identification of an Intronic Regulatory Element Necessary for Tissue-Specific Expression of <i>Foxn1</i> in Thymic Epithelial Cells. Journal of Immunology, 2019, 203, 686-695.	0.4	17
36	Keratinocyte-intrinsic MHCII expression controls microbiota-induced Th1 cell responses. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23643-23652.	3.3	47

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37	MAIT cells are imprinted by the microbiota in early life and promote tissue repair. Science, 2019, 366, .	6.0	342
38	Pre-birth memory. Nature Immunology, 2019, 20, 254-256.	7.0	3
39	Skin-restricted commensal colonization accelerates skin graft rejection. JCI Insight, 2019, 4, .	2.3	21
40	448 Understanding commensal-host communication through genetic engineering of Staphylococcus epidermidis. Journal of Investigative Dermatology, 2019, 139, S77.	0.3	0
41	Universal Principled Review: A Community-Driven Method to Improve Peer Review. Cell, 2019, 179, 1441-1445.	13.5	6
42	Microbial guardians of skin health. Science, 2019, 363, 227-228.	6.0	84
43	Commensal-specific T cell plasticity promotes rapid tissue adaptation to injury. Science, 2019, 363, .	6.0	219
44	Contextual control of skin immunity and inflammation by <i>Corynebacterium</i> . Journal of Experimental Medicine, 2018, 215, 785-799.	4.2	137
45	Non-classical Immunity Controls Microbiota Impact on Skin Immunity and Tissue Repair. Cell, 2018, 172, 784-796.e18.	13.5	323
46	c-MAF-dependent regulatory T cells mediate immunological tolerance to a gut pathobiont. Nature, 2018, 554, 373-377.	13.7	379
47	Innate and adaptive lymphocytes sequentially shape the gut microbiota and lipid metabolism. Nature, 2018, 554, 255-259.	13.7	261
48	Skin microbiota–host interactions. Nature, 2018, 553, 427-436.	13.7	459
49	The human skin microbiome. Nature Reviews Microbiology, 2018, 16, 143-155.	13.6	1,576
50	Do the Microbiota Influence Vaccines and Protective Immunity to Pathogens?. Cold Spring Harbor Perspectives in Biology, 2018, 10, a028860.	2.3	27
51	Intestinal epithelial cell-specific RARÎ $\pm$ depletion results in aberrant epithelial cell homeostasis and underdeveloped immune system. Mucosal Immunology, 2018, 11, 703-715.	2.7	46
52	A dysbiotic microbiome triggers T $<$ sub $>$ H $<$ /sub $>$ 17 cells to mediate oral mucosal immunopathology in mice and humans. Science Translational Medicine, 2018, 10, .	5.8	249
53	Experimental microbial dysbiosis does not promote disease progression in SIV-infected macaques. Nature Medicine, 2018, 24, 1313-1316.	15.2	35
54	Hyperactivated PI3K $\hat{l}$ promotes self and commensal reactivity at the expense of optimal humoral immunity. Nature Immunology, 2018, 19, 986-1000.	7.0	77

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55	Hapten-Specific T Cell-Mediated Skin Inflammation: Flow Cytometry Analysis of Mouse Skin Inflammatory Infiltrate. Methods in Molecular Biology, 2017, 1559, 21-36.	0.4	4
56	On-going Mechanical Damage from Mastication Drives Homeostatic Th17 Cell Responses at the Oral Barrier. Immunity, 2017, 46, 133-147.	6.6	178
57	Homeostatic Immunity and the Microbiota. Immunity, 2017, 46, 562-576.	6.6	840
58	Sensing of the microbiota by NOD1 in mesenchymal stromal cells regulates murine hematopoiesis. Blood, 2017, 129, 171-176.	0.6	98
59	The Mouse Model of Infection with <i>Citrobacter rodentium</i> . Current Protocols in Immunology, 2017, 119, 19.15.1-19.15.25.	<b>3.</b> 6	41
60	$\mbox{\sc i} > \mbox{\sc Staphylococcus}$ epidermidis $\mbox{\sc /i} > \mbox{\sc strain}$ diversity underlying pediatric atopic dermatitis. Science Translational Medicine, 2017, 9, .	5.8	406
61	Control of Regulatory T Cell Differentiation by the Transcription Factors Thpok and LRF. Journal of Immunology, 2017, 199, 1716-1728.	0.4	21
62	White Adipose Tissue Is a Reservoir for Memory T Cells and Promotes Protective Memory Responses to Infection. Immunity, 2017, 47, 1154-1168.e6.	6.6	204
63	625 Differential diversity of staphylococcal strains shapes cutaneous response in atopic dermatitis. Journal of Investigative Dermatology, 2017, 137, S108.	0.3	0
64	Dendritic cells expressing immunoreceptor CD300f are critical for controlling chronic gut inflammation. Journal of Clinical Investigation, 2017, 127, 1905-1917.	3.9	17
65	In vivo kinetics and nonradioactive imaging of rapidly proliferating cells in graft-versus-host disease. JCI Insight, 2017, 2, .	2.3	16
66	Zbtb1 controls NKp46+ ROR-gamma-T+ innate lymphoid cell (ILC3) development. Oncotarget, 2017, 8, 55877-55888.	0.8	7
67	The GARP/Latent TGFâ€Î²1 complex on Treg cells modulates the induction of peripherally derived Treg cells during oral tolerance. European Journal of Immunology, 2016, 46, 1480-1489.	1.6	40
68	The influence of skin microorganisms on cutaneous immunity. Nature Reviews Immunology, 2016, 16, 353-366.	10.6	237
69	Immunology Gets Out of the Box. Cell, 2016, 165, 763-764.	13.5	1
70	Linking the Microbiota, Chronic Disease, and the Immune System. Trends in Endocrinology and Metabolism, 2016, 27, 831-843.	3.1	195
71	Host-Protozoan Interactions Protect from Mucosal Infections through Activation of the Inflammasome. Cell, 2016, 167, 444-456.e14.	13.5	251
72	Oxygen Sensing by T Cells Establishes an Immunologically Tolerant Metastatic Niche. Cell, 2016, 166, 1117-1131.e14.	13.5	203

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73	Critical role of fatty acid metabolism in ILC2-mediated barrier protection during malnutrition and helminth infection. Journal of Experimental Medicine, 2016, 213, 1409-1418.	4.2	137
74	Group 3 innate lymphoid cells continuously require the transcription factor GATA-3 after commitment. Nature Immunology, 2016, 17, 169-178.	7.0	116
75	In Vitro Analyses of T Cell Effector Differentiation. Methods in Molecular Biology, 2016, 1323, 117-128.	0.4	1
76	Bone-Marrow-Resident NK Cells Prime Monocytes for Regulatory Function during Infection. Immunity, 2015, 42, 1130-1142.	6.6	199
77	Commensal–dendritic-cell interaction specifies a unique protective skin immune signature. Nature, 2015, 520, 104-108.	13.7	610
78	Enhanced T-cell activation and differentiation in lymphocytes from transgenic mice expressing ubiquitination-resistant 2KR LAT molecules. Gene Therapy, 2015, 22, 781-792.	2.3	7
79	T Regulatory Cell Kinetics Are Altered in a Target Organ of Chronic GVHD, Resulting in a Low T Regulatory to T Effector Memory Cell Ratio. Biology of Blood and Marrow Transplantation, 2015, 21, S327-S328.	2.0	0
80	Gut Microbiota: The Link to Your Second Brain. Cell, 2015, 161, 193-194.	13.5	104
81	Antibiotics in neonatal life increase murine susceptibility to experimental psoriasis. Nature Communications, 2015, 6, 8424.	5.8	135
82	Microbiota-Dependent Sequelae of Acute Infection Compromise Tissue-Specific Immunity. Cell, 2015, 163, 354-366.	13.5	230
83	Commensal bacteria and cutaneous immunity. Seminars in Immunopathology, 2015, 37, 73-80.	2.8	78
84	Aberrant host defense against <i>Leishmania major </i> in the absence of SLPI. Journal of Leukocyte Biology, 2014, 96, 917-929.	1.5	11
85	Editorial overview: Host pathogens. Current Opinion in Immunology, 2014, 29, iv-vi.	2.4	1
86	The Transcription Factor GATA3 Is Critical for the Development of All IL-7Rα-Expressing Innate Lymphoid Cells. Immunity, 2014, 40, 378-388.	6.6	320
87	Role of the Microbiota in Immunity and Inflammation. Cell, 2014, 157, 121-141.	13.5	3,494
88	Microbiota-Dependent Crosstalk Between Macrophages and ILC3 Promotes Intestinal Homeostasis. Science, 2014, 343, 1249288.	6.0	670
89	Adaptation of Innate Lymphoid Cells to a Micronutrient Deficiency Promotes Type 2 Barrier Immunity. Science, 2014, 343, 432-437.	6.0	377
90	Dialogue between skin microbiota and immunity. Science, 2014, 346, 954-959.	6.0	500

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91	Tailored immunity at mucosae. Immunological Reviews, 2014, 260, 5-7.	2.8	3
92	Adaptive immunity to murine skin commensals. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2977-86.	3.3	43
93	The alarmin IL-33 promotes regulatory T-cell function in the intestine. Nature, 2014, 513, 564-568.	13.7	846
94	A ThPOK-LRF transcriptional node maintains the integrity and effector potential of post-thymic CD4+ T cells. Nature Immunology, 2014, 15, 947-956.	7.0	65
95	Contextual functions of antigenâ€presenting cells in the gastrointestinal tract. Immunological Reviews, 2014, 259, 75-87.	2.8	30
96	Itk-mediated integration of T cell receptor and cytokine signaling regulates the balance between Th17 and regulatory T cells. Journal of Experimental Medicine, 2014, 211, 529-543.	4.2	155
97	A Degrading View of Regulatory TÂCells. Immunity, 2013, 39, 201-203.	6.6	11
98	Commensal Bacteria Control Cancer Response to Therapy by Modulating the Tumor Microenvironment. Science, 2013, 342, 967-970.	6.0	1,715
99	Intraluminal Containment of Commensal Outgrowth in the Gut during Infection-Induced Dysbiosis. Cell Host and Microbe, 2013, 14, 318-328.	5.1	142
100	Evaluating the in vivo Th2 priming potential among common allergens. Journal of Immunological Methods, 2013, 394, 62-72.	0.6	20
101	Minimal Differentiation of Classical Monocytes as They Survey Steady-State Tissues and Transport Antigen to Lymph Nodes. Immunity, 2013, 39, 599-610.	6.6	656
102	Inflammatory monocytes regulate pathologic responses to commensals during acute gastrointestinal infection. Nature Medicine, 2013, 19, 713-721.	15.2	239
103	Compartmentalized and systemic control of tissue immunity by commensals. Nature Immunology, 2013, 14, 646-653.	7.0	316
104	Signaling via the IL-20 receptor inhibits cutaneous production of IL- $1\hat{l}^2$ and IL-17A to promote infection with methicillin-resistant Staphylococcus aureus. Nature Immunology, 2013, 14, 804-811.	7.0	115
105	Effector and memory T cell responses to commensal bacteria. Trends in Immunology, 2013, 34, 299-306.	2.9	61
106	miR-182 and miR-10a Are Key Regulators of Treg Specialisation and Stability during Schistosome and Leishmania-associated Inflammation. PLoS Pathogens, 2013, 9, e1003451.	2.1	105
107	Retinoic acid controls the homeostasis of pre-cDC–derived splenic and intestinal dendritic cells. Journal of Experimental Medicine, 2013, 210, 1961-1976.	4.2	120
108	Immunity at the Barriers. European Journal of Immunology, 2013, 43, 3096-3097.	1.6	12

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109	Mucus Coat, a Dress Code for Tolerance. Science, 2013, 342, 432-433.	6.0	5
110	miRNA Signature of Mouse Helper T Cell Hyper-Proliferation. PLoS ONE, 2013, 8, e66709.	1.1	8
111	Loss of mucosal CD103+ DCs and IL-17+ and IL-22+ lymphocytes is associated with mucosal damage in SIV infection. Mucosal Immunology, 2012, 5, 646-657.	2.7	184
112	Distinct requirements for T-bet in gut innate lymphoid cells. Journal of Experimental Medicine, 2012, 209, 2331-2338.	4.2	160
113	The Cytokines Interleukin 27 and Interferon- $\hat{l}^3$ Promote Distinct Treg Cell Populations Required to Limit Infection-Induced Pathology. Immunity, 2012, 37, 511-523.	6.6	340
114	The Transcription Factors Thpok and LRF Are Necessary and Partly Redundant for T Helper Cell Differentiation. Immunity, 2012, 37, 622-633.	6.6	39
115	Stromal-derived IL-6 alters the balance of myeloerythroid progenitors during <i>Toxoplasma gondii</i> infection. Journal of Leukocyte Biology, 2012, 92, 123-131.	1.5	64
116	Intestinal microbiota: Shaping local and systemic immune responses. Seminars in Immunology, 2012, 24, 58-66.	2.7	137
117	Acute Gastrointestinal Infection Induces Long-Lived Microbiota-Specific T Cell Responses. Science, 2012, 337, 1553-1556.	6.0	331
118	Regulatory role of suppressive motifs from commensal DNA. Mucosal Immunology, 2012, 5, 623-634.	2.7	64
119	Dietary and commensal derived nutrients: shaping mucosal and systemic immunity. Current Opinion in Immunology, 2012, 24, 379-384.	2.4	54
120	Compartmentalized Control of Skin Immunity by Resident Commensals. Science, 2012, 337, 1115-1119.	6.0	895
121	Co-adjuvant effects of retinoic acid and IL-15 induce inflammatory immunity to dietary antigens. Nature, 2011, 471, 220-224.	13.7	350
122	Essential Role for Retinoic Acid in the Promotion of CD4+ T Cell Effector Responses via Retinoic Acid Receptor Alpha. Immunity, 2011, 34, 435-447.	6.6	330
123	The Role of Retinoic Acid in Tolerance and Immunity. Immunity, 2011, 35, 13-22.	6.6	450
124	Regulatory T Cells Selectively Control CD8+ T Cell Effector Pool Size via IL-2 Restriction. Journal of Immunology, 2011, 187, 3186-3197.	0.4	74
125	GATA3 controls Foxp3+ regulatory T cell fate during inflammation in mice. Journal of Clinical Investigation, 2011, 121, 4503-4515.	3.9	462
126	Microbial control of regulatory and effector T cell responses in the gut. Current Opinion in Immunology, 2010, 22, 63-72.	2.4	25

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127	99th Dahlem Conference on Infection, Inflammation and Chronic Inflammatory Disorders: Induction and control of regulatory T cells in the gastrointestinal tract: consequences for local and peripheral immune responses. Clinical and Experimental Immunology, 2010, 160, 35-41.	1.1	15
128	Generation of pathogenic TH17 cells in the absence of TGF- $\hat{l}^2$ signalling. Nature, 2010, 467, 967-971.	13.7	1,253
129	Regulatory ripples. Nature Immunology, 2010, 11, 1077-1078.	7.0	29
130	Microbe–dendritic cell dialog controls regulatory Tâ€cell fate. Immunological Reviews, 2010, 234, 305-316.	2.8	38
131	Expression of Helios, an Ikaros Transcription Factor Family Member, Differentiates Thymic-Derived from Peripherally Induced Foxp3+ T Regulatory Cells. Journal of Immunology, 2010, 184, 3433-3441.	0.4	1,158
132	Plasticity of Treg at infected sites. Mucosal Immunology, 2010, 3, 213-215.	2.7	37
133	Helminth secretions induce de novo T cell Foxp3 expression and regulatory function through the TGF- $\hat{l}^2$ pathway. Journal of Experimental Medicine, 2010, 207, 2331-2341.	4.2	437
134	Helminth secretions induce de novo T cell Foxp3 expression and regulatory function through the TGF- $\hat{l}^2$ pathway. Journal of Cell Biology, 2010, 191, i3-i3.	2.3	0
135	Arming Treg Cells at the Inflammatory Site. Immunity, 2009, 30, 322-323.	6.6	21
136	Response to Letter from Mucida etÂal Immunity, 2009, 30, 472-473.	6.6	68
137	Decrease of Foxp3+ Treg Cell Number and Acquisition of Effector Cell Phenotype during Lethal Infection. Immunity, 2009, 31, 772-786.	6.6	546
138	Regulatory T Cells in the Control of Host-Microorganism Interactions. Annual Review of Immunology, 2009, 27, 551-589.	9.5	420
139	Role of Endogenous and Induced Regulatory T Cells During Infections. Journal of Clinical Immunology, 2008, 28, 707-715.	2.0	46
140	Role of Foxp3â€positive regulatory T cells during infection. European Journal of Immunology, 2008, 38, 918-921.	1.6	91
141	T-cell-expressed proprotein convertase furin is essential for maintenance of peripheral immune tolerance. Nature, 2008, 455, 246-250.	13.7	183
142	Tuning Microenvironments: Induction of Regulatory T Cells by Dendritic Cells. Immunity, 2008, 29, 362-371.	6.6	247
143	Commensal DNA Limits Regulatory T Cell Conversion and Is a Natural Adjuvant of Intestinal Immune Responses. Immunity, 2008, 29, 637-649.	6.6	446
144	Retinoic Acid Enhances Foxp3 Induction Indirectly by Relieving Inhibition from CD4+CD44hi Cells. Immunity, 2008, 29, 758-770.	6.6	322

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145	Paradoxical Roles of Foxp3+ T Cells during Infection: From Regulators to Regulators. Cell Host and Microbe, 2008, 3, 341-343.	5.1	4
146	Proapoptotic Bcl-2 Family Member Bim Promotes Persistent Infection and Limits Protective Immunity. Infection and Immunity, 2008, 76, 1179-1185.	1.0	24
147	IL-10 and TGF-Î <sup>2</sup> Control the Establishment of Persistent and Transmissible Infections Produced by Leishmania tropica in C57BL/6 Mice. Journal of Immunology, 2008, 180, 4090-4097.	0.4	78
148	Functional Regulatory T Cells Accumulate in Aged Hosts and Promote Chronic Infectious Disease Reactivation. Journal of Immunology, 2008, 181, 1835-1848.	0.4	327
149	IL-10 from CD4+CD25â^'Foxp3â^'CD127â^' Adaptive Regulatory T Cells Modulates Parasite Clearance and Pathology during Malaria Infection. PLoS Pathogens, 2008, 4, e1000004.	2.1	207
150	Incomplete Depletion and Rapid Regeneration of Foxp3+ Regulatory T Cells Following Anti-CD25 Treatment in Malaria-Infected Mice. Journal of Immunology, 2007, 178, 4136-4146.	0.4	133
151	Regulation of TLR4 signaling and the host interface with pathogens and danger: the role of RP105. Journal of Leukocyte Biology, 2007, 82, 265-271.	1.5	63
152	Small intestine lamina propria dendritic cells promote de novo generation of Foxp3 T reg cells via retinoic acid. Journal of Experimental Medicine, 2007, 204, 1775-1785.	4.2	1,666
153	Preconceptual Administration of an Alphavirus Replicon UL83 (pp65 Homolog) Vaccine Induces Humoral and Cellular Immunity and Improves Pregnancy Outcome in the Guinea Pig Model of Congenital Cytomegalovirus Infection. Journal of Infectious Diseases, 2007, 195, 789-798.	1.9	64
154	A functionally specialized population of mucosal CD103+ DCs induces Foxp3+ regulatory T cells via a TGF-β– and retinoic acid–dependent mechanism. Journal of Experimental Medicine, 2007, 204, 1757-1764.	4.2	2,457
155	Regulatory T cells and infection: a dangerous necessity. Nature Reviews Immunology, 2007, 7, 875-888.	10.6	646
156	Small numbers of residual tumor cells at the site of primary inoculation are critical for anti-tumor immunity following challenge at a secondary location. Cancer Immunology, Immunotherapy, 2007, 56, 1119-1131.	2.0	16
157	Natural regulatory T cells and parasites: a common quest for host homeostasis. Immunological Reviews, 2006, 212, 287-300.	2.8	119
158	Uptake of Leishmania major by dendritic cells is mediated by $Fcl^3$ receptors and facilitates acquisition of protective immunity. Journal of Experimental Medicine, 2006, 203, 177-188.	4.2	212
159	Parasites and immunoregulatory T cells. Current Opinion in Immunology, 2006, 18, 406-412.	2.4	45
160	Immunomodulatory effects associated with a live vaccine againstLeishmania major containing CpG oligodeoxynucleotides. European Journal of Immunology, 2006, 36, 3238-3247.	1.6	44
161	Tyk2 Negatively Regulates Adaptive Th1 Immunity by Mediating IL-10 Signaling and Promoting IFN- $\hat{l}^3$ -Dependent IL-10 Reactivation. Journal of Immunology, 2006, 176, 7263-7271.	0.4	104
162	CCR5-dependent homing of naturally occurring CD4+ regulatory T cells to sites of Leishmania major infection favors pathogen persistence. Journal of Experimental Medicine, 2006, 203, 2451-2460.	4.2	200

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163	CD4+CD25+T Cells in Skin Lesions of Patients with Cutaneous Leishmaniasis Exhibit Phenotypic and Functional Characteristics of Natural Regulatory T Cells. Journal of Infectious Diseases, 2006, 193, 1313-1322.	1.9	156
164	Infected site-restricted Foxp3+ natural regulatory T cells are specific for microbial antigens. Journal of Experimental Medicine, 2006, 203, 777-788.	4.2	271
165	Natural regulatory T cells in infectious disease. Nature Immunology, 2005, 6, 353-360.	7.0	914
166	Negative regulation of Toll-like receptor 4 signaling by the Toll-like receptor homolog RP105. Nature Immunology, 2005, 6, 571-578.	7.0	348
167	Association of CTLA4 polymorphism with regulatory T cell frequency. European Journal of Immunology, 2005, 35, 2157-2162.	1.6	79
168	Inhibition of TLR-4/MD-2 signaling by RP105/MD-1. Journal of Endotoxin Research, 2005, 11, 363-368.	2.5	45
169	CD4+CD25+ T cells protect against experimentally induced asthma and alter pulmonary dendritic cell phenotype and function. Journal of Experimental Medicine, 2005, 202, 1549-1561.	4.2	364
170	Antigen Requirements for Efficient Priming of CD8+ T Cells by Leishmania major-Infected Dendritic Cells. Infection and Immunity, 2005, 73, 6620-6628.	1.0	48
171	Conditions Influencing the Efficacy of Vaccination with Live Organisms against Leishmania major Infection. Infection and Immunity, 2005, 73, 4714-4722.	1.0	<b>7</b> 5
172	A Role for CD103 in the Retention of CD4+CD25+ Treg and Control of <i>Leishmania major</i> Infection. Journal of Immunology, 2005, 174, 5444-5455.	0.4	295
173	C5a Negatively Regulates Toll-like Receptor 4-Induced Immune Responses. Immunity, 2005, 22, 415-426.	6.6	253
174	The Pathogenesis of Schistosomiasis Is Controlled by Cooperating IL-10-Producing Innate Effector and Regulatory T Cells. Journal of Immunology, 2004, 172, 3157-3166.	0.4	334
175	Mice Deficient in LRG-47 Display Increased Susceptibility to Mycobacterial Infection Associated with the Induction of Lymphopenia. Journal of Immunology, 2004, 172, 1163-1168.	0.4	125
176	Defective lipoxin-mediated anti-inflammatory activity in the cystic fibrosis airway. Nature Immunology, 2004, 5, 388-392.	7.0	321
177	Role for CD4+ CD25+ Regulatory T Cells in Reactivation of Persistent Leishmaniasis and Control of Concomitant Immunity. Journal of Experimental Medicine, 2004, 200, 201-210.	4.2	258
178	I-Tim-izing the pathways of counter-regulation. Nature Immunology, 2003, 4, 1050-1052.	7.0	9
179	The role of CD4+CD25+ regulatory T cells in Leishmania infection. Expert Opinion on Biological Therapy, 2003, 3, 875-885.	1.4	89
180	Coinjection with CpG-Containing Immunostimulatory Oligodeoxynucleotides Reduces the Pathogenicity of a Live Vaccine against Cutaneous Leishmaniasis but Maintains Its Potency and Durability. Infection and Immunity, 2003, 71, 5121-5129.	1.0	69

#	Article	IF	CITATIONS
181	Interleukin 1α Promotes Th1 Differentiation and Inhibits Disease Progression in Leishmania major–susceptible BALB/c Mice. Journal of Experimental Medicine, 2003, 198, 191-199.	4.2	154
182	CD8+ T Cells Are Required for Primary Immunity in C57BL/6 Mice Following Low-Dose, Intradermal Challenge with <i>Leishmania major</i> Journal of Immunology, 2002, 168, 3992-4000.	0.4	295
183	Optimization of DNA vaccination against cutaneous leishmaniasis. Vaccine, 2002, 20, 3702-3708.	1.7	54
184	Systemic immune responses induced by mucosal administration of lipopeptides without adjuvant. European Journal of Immunology, 2002, 32, 2274.	1.6	82
185	Skin-Derived Macrophages from Leishmania major-Susceptible Mice Exhibit Interleukin-12- and Interferon-Î <sup>3</sup> -Independent Nitric Oxide Production and Parasite Killing After Treatment with Immunostimulatory DNA. Journal of Investigative Dermatology, 2002, 119, 621-628.	0.3	11
186	CD4+CD25+ regulatory T cells control Leishmania major persistence and immunity. Nature, 2002, 420, 502-507.	13.7	1,534
187	Skin Dendritic Cells in Murine Cutaneous Leishmaniasis. Immunobiology, 2001, 204, 590-594.	0.8	10
188	The Potency and Durability of DNA- and Protein-Based Vaccines Against <i>Leishmania major</i> Evaluated Using Low-Dose, Intradermal Challenge. Journal of Immunology, 2001, 166, 5122-5128.	0.4	131
189	Toward a Defined Anti-Leishmania Vaccine Targeting Vector Antigens. Journal of Experimental Medicine, 2001, 194, 331-342.	4.2	359
190	The Role of Interleukin (IL)-10 in the Persistence of Leishmania major in the Skin after Healing and the Therapeutic Potential of Anti–IL-10 Receptor Antibody for Sterile Cure. Journal of Experimental Medicine, 2001, 194, 1497-1506.	4.2	513
191	The salivary apyrase of the blood-sucking sand fly Phlebotomus papatasi belongs to the novel Cimex family of apyrases. Journal of Experimental Biology, 2001, 204, 229-237.	0.8	114
192	The salivary apyrase of the blood-sucking sand fly Phlebotomus papatasi belongs to the novel Cimex family of apyrases. Journal of Experimental Biology, 2001, 204, 229-37.	0.8	97
193	Leishmania major-infected murine Langerhans cell-like dendritic cells from susceptible mice release IL-12 after infection and vaccinate against experimental cutaneous Leishmaniasis. European Journal of Immunology, 2000, 30, 3498-3506.	1.6	121
194	An Immunomodulatory Function for Neutrophils During the Induction of a CD4+ Th2 Response in BALB/c Mice Infected with <i>Leishmania major </i>	0.4	265
195	Delayed-type hypersensitivity to Phlebotomus papatasi sand fly bite: An adaptive response induced by the fly?. Proceedings of the National Academy of Sciences of the United States of America, 2000, 97, 6704-6709.	3.3	96
196	Protection Against Cutaneous Leishmaniasis Resulting from Bites of Uninfected Sand Flies. Science, 2000, 290, 1351-1354.	6.0	340
197	A Natural Model of <i>Leishmania major</i> Infection Reveals a Prolonged "Silent―Phase of Parasite Amplification in the Skin Before the Onset of Lesion Formation and Immunity. Journal of Immunology, 2000, 165, 969-977.	0.4	357
198	Analysis of cytokine production by inflammatory mouse macrophages at the single-cell level: selective impairment of IL-12 induction inLeishmania -infected cells. European Journal of Immunology, 1998, 28, 1389-1400.	1.6	134

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199	Cytokines et infection. Annales De L'Institut Pasteur / Actualités, 1998, 9, 107-120.	0.1	0
200	Uptake of Leishmania major Amastigotes Results in Activation and Interleukin 12 Release from Murine Skin–derived Dendritic Cells: Implications for the Initiation of Anti-Leishmania Immunity. Journal of Experimental Medicine, 1998, 188, 1547-1552.	4.2	285
201	Development of a Natural Model of Cutaneous Leishmaniasis: Powerful Effects of  Vector Saliva and Saliva Preexposure on the Long-Term Outcome of Leishmania major Infection in the Mouse Ear Dermis. Journal of Experimental Medicine, 1998, 188, 1941-1953.	4.2	392
202	Major histocompatibility complex class I presentation of exogenously acquired minor alloantigens initiates skin allograft rejection. European Journal of Immunology, 1997, 27, 3499-3506.	1.6	14
203	The biology of macrophages. Pathologie Et Biologie, 1997, 45, 103-9.	2.2	6
204	Mononuclear phagocytes and dendritic leukocytes in the skin. Clinics in Dermatology, 1996, 14, 465-470.	0.8	2
205	A method to recover, enumerate and identify lymphomyeloid cells present in an inflammatory dermal site: a study in laboratory mice. Journal of Immunological Methods, 1996, 199, 5-25.	0.6	53
206	Molecular characterisation of ninein, a new coiled-coil protein of the centrosome. Journal of Cell Science, 1996, 109, 179-190.	1.2	132
207	The outcome of the parasitic process initiated by Leishmania infantum in laboratory mice: a tissue-dependent pattern controlled by the Lsh and MHC loci. Journal of Immunology, 1996, 157, 4537-45.	0.4	71
208	Parasite-host relationships: <i>in-situ</i> study of <i>Leishmania</i> spp. in resistant and susceptible mice. Annals of Tropical Medicine and Parasitology, 1995, 89, 19-22.	1.6	3
209	Transgenic mice expressing high levels of soluble TNF-R1 fusion protein are protected from lethal septic shock and cerebral malaria, and are highly sensitive toListeria monocytogenes andLeishmania major infections. European Journal of Immunology, 1995, 25, 2401-2407.	1.6	133
210	Transient Inducible Events in Different Tissues: in situ Studies in the Context of the Development and Expression of the Immune Responses to Intracellular Pathogens. Immunobiology, 1994, 191, 413-423.	0.8	11
211	Regulation of Antimicrobial Immunity. , 0, , 109-120.		1