Jacques F Banchereau

List of Publications by Year
in descending order

304	72,124	764	567
papers	citations	119 h-index	263 g-index

313	313	313	53440
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A comprehensive long-read isoform analysis platform and sequencing resource for breast cancer. Science Advances, 2022, 8, eabg6711.	4.7	30
2	Transcriptional profiling of macrophages in situ in metastatic melanoma reveals localization-dependent phenotypes and function. Cell Reports Medicine, 2022, 3, 100621.	3.3	15
3	MEK inhibition reprograms CD8+ T lymphocytes into memory stem cells with potent antitumor effects. Nature Immunology, 2021, 22, 53-66.	7.0	95
4	Single Cell Analysis of Blood Mononuclear Cells Stimulated Through Either LPS or Anti-CD3 and Anti-CD28. Frontiers in Immunology, 2021, 12, 636720.	2.2	32
5	Human KIT+ myeloid cells facilitate visceral metastasis by melanoma. Journal of Experimental Medicine, 2021, 218, .	4.2	5
6	Development of a fixed module repertoire for the analysis and interpretation of blood transcriptome data. Nature Communications, 2021, 12, 4385.	5.8	29
7	Erythroid mitochondrial retention triggers myeloid-dependent type I interferon in human SLE. Cell, 2021, 184, 4464-4479.e19.	13.5	90
8	AMULET: a novel read count-based method for effective multiplet detection from single nucleus ATAC-seq data. Genome Biology, 2021, 22, 252.	3.8	36
9	Mapping systemic lupus erythematosus heterogeneity at the single-cell level. Nature Immunology, 2020, 21, 1094-1106.	7.0	212
10	Sestrins induce natural killer function in senescent-like CD8+ T cells. Nature Immunology, 2020, 21, 684-694.	7.0	139
11	Sexual-dimorphism in human immune system aging. Nature Communications, 2020, 11, 751.	5.8	316
12	The lethal sex gap: COVID-19. Immunity and Ageing, 2020, 17, 13.	1.8	68
13	Mass Cytometry Defines Virus-Specific CD4+ T Cells in Influenza Vaccination. ImmunoHorizons, 2020, 4, 774-788.	0.8	3
14	Transcriptional profiling unveils type I and II interferon networks in blood and tissues across diseases. Nature Communications, 2019, 10, 2887.	5.8	65
15	Interplay between dendritic cells and cancer cells. International Review of Cell and Molecular Biology, 2019, 348, 179-215.	1.6	37
16	Anti-HIV potency of T-cell responses elicited by dendritic cell therapeutic vaccination. PLoS Pathogens, 2019, 15, e1008011.	2.1	25
17	Gene Expression Signatures Associated With Immune and Virological Responses to Therapeutic Vaccination With Dendritic Cells in HIV-Infected Individuals. Frontiers in Immunology, 2019, 10, 874.	2.2	11
18	Longitudinal profiling of human blood transcriptome in healthy and lupus pregnancy. Journal of Experimental Medicine, 2019, 216, 1154-1169.	4.2	56

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19	A CD4+ T cell population expanded in lupus blood provides B cell help through interleukin-10 and succinate. Nature Medicine, 2019, 25, 75-81.	15.2	189
20	Alterations in the Rho pathway contribute to Epstein-Barr virusâ€“induced lymphomagenesis in immunosuppressed environments. Blood, 2018, 131, 1931-1941.	0.6	7
21	Cancer vaccines on the move. Nature Reviews Clinical Oncology, 2018, 15, 9-10.	12.5	127
22	Humanized mice in studying efficacy and mechanisms of PDâ€1â€targeted cancer immunotherapy. FASEB Journal, 2018, 32, 1537-1549.	0.2	260
23	Progression of whole-blood transcriptional signatures from interferon-induced to neutrophil-associated patterns in severe influenza. Nature Immunology, 2018, 19, 625-635.	7.0	119
24	IL1 Receptor Antagonist Controls Transcriptional Signature of Inflammation in Patients with Metastatic Breast Cancer. Cancer Research, 2018, 78, 5243-5258.	0.4	119
25	Shared and organism-specific host responses to childhood diarrheal diseases revealed by whole blood transcript profiling. PLoS ONE, 2018, 13, e0192082.	1.1	23
26	Understanding Human Autoimmunity and Autoinflammation Through Transcriptomics. Annual Review of Immunology, 2017, 35, 337-370.	9.5	69
27	Influenza vaccines differentially regulate the interferon response in human dendritic cell subsets. Science Translational Medicine, 2017, 9, .	5.8	30
28	The chromatin accessibility signature of human immune aging stems from CD8+ T cells. Journal of Experimental Medicine, 2017, 214, 3123-3144.	4.2	150
29	A multidimensional blood stimulation assay reveals immune alterations underlying systemic juvenile idiopathic arthritis. Journal of Experimental Medicine, 2017, 214, 3449-3466.	4.2	48
30	Intradermal injection of an antiâ€Langerinâ€HIVGag fusion vaccine targets epidermal Langerhans cells in nonhuman primates and can be tracked in vivo. European Journal of Immunology, 2016, 46, 689-700.	1.6	17
31	Diversity and collaboration for effective immunotherapy. Nature Medicine, 2016, 22, 1390-1391.	15.2	8
32	Personalized Immunomonitoring Uncovers Molecular Networks that Stratify Lupus Patients. Cell, 2016, 165, 551-565.	13.5	524
33	Perspectives on sipuleucel-T: Its role in the prostate cancer treatment paradigm. OncoImmunology, 2016, 5, e1107698.	2.1	28
34	A 380-gene meta-signature of active tuberculosis compared with healthy controls. European Respiratory Journal, 2016, 47, 1873-1876.	3.1	51
35	Oxidized mitochondrial nucleoids released by neutrophils drive type I interferon production in human lupus. Journal of Experimental Medicine, 2016, 213, 697-713.	4.2	363
36	Targeting dendritic cells in humanized mice receiving adoptive T cells via monoclonal antibodies fused to Flu epitopes. Vaccine, 2016, 34, 4857-4865.	1.7	17

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37	The Human Vaccines Project: A roadmap for cancer vaccine development. Science Translational Medicine, 2016, 8, 334ps9.	5.8	162
38	Analysis of Transcriptional Signatures in Response to Listeria monocytogenes Infection Reveals Temporal Changes That Result from Type I Interferon Signaling. PLoS ONE, 2016, 11, e0150251.	1.1	10
39	The Transcriptional Signature of Active Tuberculosis Reflects Symptom Status in Extra-Pulmonary and Pulmonary Tuberculosis. PLoS ONE, 2016, 11, e0162220.	1.1	81
40	Generation of Human B-Cell Lines Dependent on CD40-Ligation and Interleukin-4. Frontiers in Immunology, 2015, 6, 55.	2.2	7
41	Adult-onset type 1 diabetes patients display decreased IGRP-specific Tr1 cells in blood. Clinical Immunology, 2015, 161, 270-277.	1.4	23
42	Pathophysiology of T follicular helper cells in humans and mice. Nature Immunology, 2015, 16, 142-152.	7.0	371
43	Decreased HIV-Specific T-Regulatory Responses Are Associated with Effective DC-Vaccine Induced Immunity. PLoS Pathogens, 2015, 11, e1004752.	2.1	23
44	Immunotherapy: The Path to Win the War on Cancer?. Cell, 2015, 161, 185-186.	13.5	86
45	The Blood Transcriptome of Experimental Melioidosis Reflects Disease Severity and Shows Considerable Similarity with the Human Disease. Journal of Immunology, 2015, 195, 3248-3261.	0.4	20
46	Delivering HIV Gagp24 to DCIR Induces Strong Antibody Responses In Vivo. PLoS ONE, 2015, 10, e0135513.	1.1	20
47	Identification of the Key Differential Transcriptional Responses of Human Whole Blood Following TLR2 or TLR4 Ligation In-Vitro. PLoS ONE, 2014, 9, e97702.	1.1	17
48	Dissection of Immune Gene Networks in Primary Melanoma Tumors Critical for Antitumor Surveillance of Patients with Stage IIâ€“III Resectable Disease. Journal of Investigative Dermatology, 2014, 134, 2202-2211.	0.3	51
49	The Antigen Presenting Cells Instruct Plasma Cell Differentiation. Frontiers in Immunology, 2014, 4, 504.	2.2	31
50	Transcriptional specialization of human dendritic cell subsets in response to microbial vaccines. Nature Communications, 2014, 5, 5283.	5.8	51
51	Reprogramming Tumor-Infiltrating Dendritic Cells for CD103+CD8+ Mucosal T-cell Differentiation and Breast Cancer Rejection. Cancer Immunology Research, 2014, 2, 487-500.	1.6	65
52	Human plasma cells express granzyme <scp>B</scp>. European Journal of Immunology, 2014, 44, 275-284.	1.6	28
53	Dendritic cellâ€based therapeutic vaccine elicits polyfunctional HIVâ€specific Tâ€cell immunity associated with control of viral load. European Journal of Immunology, 2014, 44, 2802-2810.	1.6	102
54	Human CD141+ Dendritic Cells Induce CD4+ T Cells To Produce Type 2 Cytokines. Journal of Immunology, 2014, 193, 4335-4343.	0.4	65

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55	Regulatory T-cells Represent an Important Fraction of HIV-specific T-cells: What Is their Impact on Vaccination?. AIDS Research and Human Retroviruses, 2014, 30, A173-A174.	0.5	0
56	The cytokine TGF-Î² co-opts signaling via STAT3-STAT4 to promote the differentiation of human TFH cells. Nature Immunology, 2014, 15, 856-865.	7.0	273
57	Macrophage- and Neutrophil-Derived TNF-Î± Instructs Skin Langerhans Cells To Prime Antiviral Immune Responses. Journal of Immunology, 2014, 193, 2416-2426.	0.4	43
58	SnapShot: Cancer Vaccines. Cell, 2014, 157, 516-516.e1.	13.5	17
59	IFN Priming Is Necessary but Not Sufficient To Turn on a Migratory Dendritic Cell Program in Lupus Monocytes. Journal of Immunology, 2014, 192, 5586-5598.	0.4	40
60	Human dendritic cell subsets in vaccination. Current Opinion in Immunology, 2013, 25, 396-402.	2.4	53
61	Dendritic-Cell-Based Therapeutic Cancer Vaccines. Immunity, 2013, 39, 38-48.	6.6	739
62	H3N2 Influenza Virus Infection Induces Broadly Reactive Hemagglutinin Stalk Antibodies in Humans and Mice. Journal of Virology, 2013, 87, 4728-4737.	1.5	138
63	Human CD1c+ Dendritic Cells Drive the Differentiation of CD103+ CD8+ Mucosal Effector T Cells via the Cytokine TGF-Î². Immunity, 2013, 38, 818-830.	6.6	162
64	Systems Scale Interactive Exploration Reveals Quantitative and Qualitative Differences in Response to Influenza and Pneumococcal Vaccines. Immunity, 2013, 38, 831-844.	6.6	284
65	Human dendritic cells subsets as targets and vectors for therapy. Annals of the New York Academy of Sciences, 2013, 1284, 24-30.	1.8	38
66	Whole Blood Gene Expression Profiles to Assess Pathogenesis and Disease Severity in Infants with Respiratory Syncytial Virus Infection. PLoS Medicine, 2013, 10, e1001549.	3.9	273
67	Induction of ICOS ⁺ CXCR3 ⁺ CXCR5 ⁺ T _H Cells Correlates with Antibody Responses to Influenza Vaccination. Science Translational Medicine, 2013, 5, 176ra32.	5.8	547
68	IL-12 receptor Î²1 deficiency alters in vivo T follicular helper cell response in humans. Blood, 2013, 121, 3375-3385.	0.6	147
69	ZnT8-Specific CD4+ T Cells Display Distinct Cytokine Expression Profiles between Type 1 Diabetes Patients and Healthy Adults. PLoS ONE, 2013, 8, e55595.	1.1	28
70	Transcriptional Blood Signatures Distinguish Pulmonary Tuberculosis, Pulmonary Sarcoidosis, Pneumonias and Lung Cancers. PLoS ONE, 2013, 8, e70630.	1.1	254
71	Interferon Signature in the Blood in Inflammatory Common Variable Immune Deficiency. PLoS ONE, 2013, 8, e74893.	1.1	64
72	Brucella Î² 1,2 Cyclic Glucan Is an Activator of Human and Mouse Dendritic Cells. PLoS Pathogens, 2012, 8, e1002983.	2.1	35

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73	Targeting self- and foreign antigens to dendritic cells via DC-ASGPR generates IL-10â€“producing suppressive CD4+ T cells. Journal of Experimental Medicine, 2012, 209, 109-121.	4.2	171
74	Immunoglobulin-like transcript receptors on human dermal CD14⁺dendritic cells act as a CD8-antagonist to control cytotoxic T cell priming. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 18885-18890.	3.3	41
75	Noncovalent Assembly of Anti-Dendritic Cell Antibodies and Antigens for Evoking Immune Responses In Vitro and In Vivo. Journal of Immunology, 2012, 189, 2645-2655.	0.4	37
76	Transcriptional network predicts viral set point during acute HIV-1 infection. Journal of the American Medical Informatics Association: JAMIA, 2012, 19, 1103-1109.	2.2	12
77	The differential production of cytokines by human Langerhans cells and dermal CD14+ DCs controls CTL priming. Blood, 2012, 119, 5742-5749.	0.6	103
78	Neutrophils come of age in chronic inflammation. Current Opinion in Immunology, 2012, 24, 671-677.	2.4	65
79	Serum from patients with SLE instructs monocytes to promote IgG and IgA plasmablast differentiation. Journal of Experimental Medicine, 2012, 209, 1335-1348.	4.2	95
80	<scp>CD</scp>34â€derived dendritic cells transfected ex vivo with <scp>HIV</scp>â€<scp>G</scp>agm<scp>RNA</scp> induce polyfunctional <scp>T</scp>â€cell responses in nonhuman primates. European Journal of Immunology, 2012, 42, 2019-2030.	1.6	20
81	From IL-2 to IL-37: the expanding spectrum of anti-inflammatory cytokines. Nature Immunology, 2012, 13, 925-931.	7.0	334
82	Macrophages induce differentiation of plasma cells through CXCL10/IP-10. Journal of Experimental Medicine, 2012, 209, 1813-1823.	4.2	73
83	Tracking Interferon in Autoimmunity. Immunity, 2012, 36, 7-9.	6.6	6
84	Systems Biology Approaches Reveal a Specific Interferon-Inducible Signature in HTLV-1 Associated Myelopathy. PLoS Pathogens, 2012, 8, e1002480.	2.1	92
85	Host Immune Transcriptional Profiles Reflect the Variability in Clinical Disease Manifestations in Patients with Staphylococcus aureus Infections. PLoS ONE, 2012, 7, e34390.	1.1	100
86	Cancer immunotherapy via dendritic cells. Nature Reviews Cancer, 2012, 12, 265-277.	12.8	1,738
87	Ralph M. Steinman (1943â€“2011). Immunity, 2011, 35, 651-652.	6.6	0
88	Targeting human dendritic cell subsets for improved vaccines. Seminars in Immunology, 2011, 23, 21-27.	2.7	75
89	Development of a HIV-1 lipopeptide antigen pulsed therapeutic dendritic cell vaccine. Journal of Immunological Methods, 2011, 365, 27-37.	0.6	36
90	Human Blood CXCR5+CD4+ T Cells Are Counterparts of T Follicular Cells and Contain Specific Subsets that Differentially Support Antibody Secretion. Immunity, 2011, 34, 108-121.	6.6	1,376

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91	Typeâ€1 polarized dendritic cells loaded with apoptotic prostate cancer cells are potent inducers of CD8⁺ T cells against prostate cancer cells and defined prostate cancerâ€specific epitopes. Prostate, 2011, 71, 125-133.	1.2	32
92	Interferonâ€Î± induces unabated production of shortâ€lived plasma cells in preâ€autoimmune lupusâ€prone (NZBÃ—NZW)F1 mice but not in BALB/c mice. European Journal of Immunology, 2011, 41, 863-872.	1.6	58
93	Programmed death ligand 1 is overâ€expressed by neutrophils in the blood of patients with active tuberculosis. European Journal of Immunology, 2011, 41, 1941-1947.	1.6	104
94	A multicentre, randomised, double-blind, placebo-controlled trial with the interleukin-1 receptor antagonist anakinra in patients with systemic-onset juvenile idiopathic arthritis (ANAJIS trial). Annals of the Rheumatic Diseases, 2011, 70, 747-754.	0.5	462
95	Remembering Ralph Steinman. Journal of Experimental Medicine, 2011, 208, 2343-2347.	4.2	5
96	Thymic stromal lymphopoietin fosters human breast tumor growth by promoting type 2 inflammation. Journal of Experimental Medicine, 2011, 208, 479-490.	4.2	233
97	Human tonsil B - cell lymphoma 6 (BCL6)-expressing CD4 ⁺ T-cell subset specialized for B-cell help outside germinal centers. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E488-97.	3.3	127
98	Netting Neutrophils Are Major Inducers of Type I IFN Production in Pediatric Systemic Lupus Erythematosus. Science Translational Medicine, 2011, 3, 73ra20.	5.8	1,085
99	Recent Developments in Cancer Vaccines. Journal of Immunology, 2011, 186, 1325-1331.	0.4	168
100	Dendritic Cells. Cancer Journal (Sudbury, Mass), 2010, 16, 318-324.	1.0	42
101	Designing Vaccines Based on Biology of Human Dendritic Cell Subsets. Immunity, 2010, 33, 464-478.	6.6	290
102	Longitudinal tracking of human dendritic cells in murine models using magnetic resonance imaging. Magnetic Resonance in Medicine, 2010, 64, 1510-1519.	1.9	16
103	Building on dendritic cell subsets to improve cancer vaccines. Current Opinion in Immunology, 2010, 22, 258-263.	2.4	56
104	Assessing the human immune system through blood transcriptomics. BMC Biology, 2010, 8, 84.	1.7	235
105	TLR recognition of self nucleic acids hampers glucocorticoid activity in lupus. Nature, 2010, 465, 937-941.	13.7	320
106	An interferon-inducible neutrophil-driven blood transcriptional signature in human tuberculosis. Nature, 2010, 466, 973-977.	13.7	1,632
107	The expanding family of dendritic cell subsets. Nature Biotechnology, 2010, 28, 813-815.	9.4	25
108	Harnessing human dendritic cell subsets for medicine. Immunological Reviews, 2010, 234, 199-212.	2.8	165

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109	Concomitant Activation and Antigen Uptake via Human Dectin-1 Results in Potent Antigen-Specific CD8+ T Cell Responses. Journal of Immunology, 2010, 185, 3504-3513.	0.4	69
110	Human Dendritic Cell Subsets. Methods in Microbiology, 2010, 37, 497-513.	0.4	2
111	A Genomic Approach to Human Autoimmune Diseases. Annual Review of Immunology, 2010, 28, 535-571.	9.5	137
112	Dendritic cells and humoral immunity in humans. Immunology and Cell Biology, 2010, 88, 376-380.	1.0	48
113	Enhanced Monocyte Response and Decreased Central Memory T Cells in Children with Invasive Staphylococcus aureus Infections. PLoS ONE, 2009, 4, e5446.	1.1	79
114	Influenza Virus and Poly(I:C) Inhibit MHC Class I-Restricted Presentation of Cell-Associated Antigens Derived from Infected Dead Cells Captured by Human Dendritic Cells. Journal of Immunology, 2009, 182, 2766-2776.	0.4	20
115	CD2 Distinguishes Two Subsets of Human Plasmacytoid Dendritic Cells with Distinct Phenotype and Functions. Journal of Immunology, 2009, 182, 6815-6823.	0.4	162
116	Blood leukocyte microarrays to diagnose systemic onset juvenile idiopathic arthritis and follow the response to IL-1 blockade. Journal of Experimental Medicine, 2009, 206, 2299-2299.	4.2	0
117	Ductal Injection of JNK Inhibitors Before Pancreas Preservation Prevents Islet Apoptosis and Improves Islet Graft Function. Human Gene Therapy, 2009, 20, 73-85.	1.4	38
118	Influence of the transcription factor RORÎ³t on the development of NKp46+ cell populations in gut and skin. Nature Immunology, 2009, 10, 75-82.	7.0	507
119	Data management: it starts at the bench. Nature Immunology, 2009, 10, 1225-1227.	7.0	18
120	Harnessing Human Dendritic Cell Subsets to Design Novel Vaccines. Annals of the New York Academy of Sciences, 2009, 1174, 24-32.	1.8	66
121	Harnessing Dendritic Cells to Generate Cancer Vaccines. Annals of the New York Academy of Sciences, 2009, 1174, 88-98.	1.8	40
122	A T Cell-Dependent Mechanism for the Induction of Human Mucosal Homing Immunoglobulin A-Secreting Plasmablasts. Immunity, 2009, 30, 120-129.	6.6	121
123	Human Dendritic Cells Induce the Differentiation of Interleukin-21-Producing T Follicular Helper-like Cells through Interleukin-12. Immunity, 2009, 31, 158-169.	6.6	319
124	Understanding human myeloid dendritic cell subsets for the rational design of novel vaccines. Human Immunology, 2009, 70, 281-288.	1.2	69
125	Genomic transcriptional profiling identifies a candidate blood biomarker signature for the diagnosis of septicemic melioidosis. Genome Biology, 2009, 10, R127.	13.9	176
126	A Modular Analysis Framework for Blood Genomics Studies: Application to Systemic Lupus Erythematosus. Immunity, 2008, 29, 150-164.	6.6	623

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127	Systemic IFNâ€Î± drives kidney nephritis in B6.Sle123 mice. European Journal of Immunology, 2008, 38, 1948-1960.	1.6	89
128	How the study of children with rheumatic diseases identified interferonâ€Î± and interleukinâ€1 as novel therapeutic targets. Immunological Reviews, 2008, 223, 39-59.	2.8	68
129	Direct proteasome-independent cross-presentation of viral antigen by plasmacytoid dendritic cells on major histocompatibility complex class I. Nature Immunology, 2008, 9, 551-557.	7.0	252
130	Effect of SIVmac infection on plasmacytoid and CD1c⁺ myeloid dendritic cells in cynomolgus macaques. Immunology, 2008, 124, 223-233.	2.0	41
131	Pyogenic Bacterial Infections in Humans with MyD88 Deficiency. Science, 2008, 321, 691-696.	6.0	844
132	Functional Specializations of Human Epidermal Langerhans Cells and CD14+ Dermal Dendritic Cells. Immunity, 2008, 29, 497-510.	6.6	539
133	Dendritic cells and cytokines in human inflammatory and autoimmune diseases. Cytokine and Growth Factor Reviews, 2008, 19, 41-52.	3.2	451
134	Antitumor Activity of Immunotoxins with T-Cell Receptorâ€“like Specificity against Human Melanoma Xenografts. Cancer Research, 2008, 68, 6360-6367.	0.4	48
135	Circulating tumor antigen-specific regulatory T cells in patients with metastatic melanoma. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 20884-20889.	3.3	161
136	Breast cancer instructs dendritic cells to prime interleukin 13â€“secreting CD4+ T cells that facilitate tumor development. Journal of Experimental Medicine, 2007, 204, 1037-1047.	4.2	296
137	Blood leukocyte microarrays to diagnose systemic onset juvenile idiopathic arthritis and follow the response to IL-1 blockade. Journal of Experimental Medicine, 2007, 204, 2131-2144.	4.2	215
138	Gene expression patterns in blood leukocytes discriminate patients with acute infections. Blood, 2007, 109, 2066-2077.	0.6	462
139	Disruption of E-Cadherin-Mediated Adhesion Induces a Functionally Distinct Pathway of Dendritic Cell Maturation. Immunity, 2007, 27, 610-624.	6.6	321
140	Humanized mice for the development and testing of human vaccines. Expert Opinion on Drug Discovery, 2007, 2, 949-960.	2.5	5
141	Gene Expression in Peripheral Blood Mononuclear Cells from Children with Diabetes. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 3705-3711.	1.8	201
142	IL-15-induced human DC efficiently prime melanoma-specific naive CD8+ T cells to differentiate into CTL. European Journal of Immunology, 2007, 37, 1678-1690.	1.6	128
143	Both Langerhans cells and interstitial DC crossâ€present melanoma antigens and efficiently activate antigenâ€specific CTL. European Journal of Immunology, 2007, 37, 2657-2667.	1.6	39
144	Microarray-based identification of novel biomarkers in IL-1-mediated diseases. Current Opinion in Immunology, 2007, 19, 623-632.	2.4	35

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145	Taking dendritic cells into medicine. Nature, 2007, 449, 419-426.	13.7	1,888
146	Dendritic cell subsets in health and disease. Immunological Reviews, 2007, 219, 118-142.	2.8	370
147	Taming cancer by inducing immunity via dendritic cells. Immunological Reviews, 2007, 220, 129-150.	2.8	179
148	Recent advances in therapeutic strategies for SLE. Drug Discovery Today: Therapeutic Strategies, 2006, 3, 5-10.	0.5	2
149	Type I Interferon in Systemic Lupus Erythematosus and Other Autoimmune Diseases. Immunity, 2006, 25, 383-392.	6.6	840
150	Jacques Banchereau, PhD: A Conversation with Michael Ramsay, MD, President of Baylor Research Institute. Baylor University Medical Center Proceedings, 2006, 19, 347-362.	0.2	0
151	Upon viral exposure, myeloid and plasmacytoid dendritic cells produce 3 waves of distinct chemokines to recruit immune effectors. Blood, 2006, 107, 2613-2618.	0.6	197
152	Langerhans cells: daughters of monocytes. Nature Immunology, 2006, 7, 223-224.	7.0	21
153	Long-term outcomes in patients with metastatic melanoma vaccinated with melanoma peptide-pulsed CD34+ progenitor-derived dendritic cells. Cancer Immunology, Immunotherapy, 2006, 55, 1209-1218.	2.0	109
154	Systemic lupus erythematosus: all roads lead to type I interferons. Current Opinion in Immunology, 2006, 18, 676-682.	2.4	254
155	Hyperthermia Enhances CTL Cross-Priming. Journal of Immunology, 2006, 176, 2134-2141.	0.4	92
156	Analysis of Significance Patterns Identifies Ubiquitous and Disease-Specific Gene-Expression Signatures in Patient Peripheral Blood Leukocytes. Annals of the New York Academy of Sciences, 2005, 1062, 146-154.	1.8	43
157	Dendritic cells as therapeutic vaccines against cancer. Nature Reviews Immunology, 2005, 5, 296-306.	10.6	1,069
158	Dendritic Cells, Therapeutic Vectors of Immunity and Tolerance. American Journal of Transplantation, 2005, 5, 205-206.	2.6	17
159	Spontaneous Proliferation and Type 2 Cytokine Secretion by CD4+T Cells in Patients with Metastatic Melanoma Vaccinated with Antigen-Pulsed Dendritic Cells. Journal of Clinical Immunology, 2005, 25, 288-295.	2.0	10
160	Human Dendritic Cell Subsets for Vaccination. Journal of Clinical Immunology, 2005, 25, 551-572.	2.0	82
161	Cross-regulation of TNF and IFN-Â in autoimmune diseases. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 3372-3377.	3.3	476
162	Mobilization of Plasmacytoid and Myeloid Dendritic Cells to Mucosal Sites in Children with Respiratory Syncytial Virus and Other Viral Respiratory Infections. Journal of Infectious Diseases, 2005, 191, 1105-1115.	1.9	127

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163	Increased Blood Myeloid Dendritic Cells and Dendritic Cell-Poietins in Langerhans Cell Histiocytosis. Journal of Immunology, 2005, 174, 3067-3071.	0.4	50
164	IFN-Î± Induces Early Lethal Lupus in Preautoimmune (New Zealand Black Ã— New Zealand White)F1 but Not in BALB/c Mice. Journal of Immunology, 2005, 174, 2499-2506.	0.4	248
165	Role of interleukin-1 (IL-1) in the pathogenesis of systemic onset juvenile idiopathic arthritis and clinical response to IL-1 blockade. Journal of Experimental Medicine, 2005, 201, 1479-1486.	4.2	848
166	Role of innate immunity cytokines in systemic lupus and systemic onset arthritis. International Congress Series, 2005, 1285, 50-54.	0.2	0
167	Expansion of Melanoma-specific Cytolytic CD8+ T Cell Precursors in Patients with Metastatic Melanoma Vaccinated with CD34+ Progenitor-derived Dendritic Cells. Journal of Experimental Medicine, 2004, 199, 1503-1511.	4.2	105
168	Dendritic cell subsets generated from CD34+ hematopoietic progenitors can be transfected with mRNA and induce antigen-specific cytotoxic T cell responses. Journal of Immunological Methods, 2004, 285, 171-180.	0.6	26
169	Dendritic cells generated in the presence of GM-CSF plus IL-15 prime potent CD8+ Tc1 responsesin vivo. European Journal of Immunology, 2004, 34, 66-73.	1.6	70
170	Autoimmunity through Cytokine-Induced Dendritic Cell Activation. Immunity, 2004, 20, 539-550.	6.6	292
171	Dendritic cells as vectors for immunotherapy of cancer. Seminars in Cancer Biology, 2003, 13, 439-447.	4.3	53
172	Dendritic Cells. Annals of the New York Academy of Sciences, 2003, 987, 180-187.	1.8	175
173	Plasmacytoid Dendritic Cells Induce Plasma Cell Differentiation through Type I Interferon and Interleukin 6. Immunity, 2003, 19, 225-234.	6.6	929
174	Interferon and Granulopoiesis Signatures in Systemic Lupus Erythematosus Blood. Journal of Experimental Medicine, 2003, 197, 711-723.	4.2	1,760
175	TNF Skews Monocyte Differentiation from Macrophages to Dendritic Cells. Journal of Immunology, 2003, 171, 2262-2269.	0.4	173
176	Human germinal center B cells differ from naive and memory B cells by their aggregated MHC class II-rich compartments lacking HLA-DO. International Immunology, 2003, 15, 457-466.	1.8	25
177	The central role of dendritic cells and interferon-Î± in SLE. Current Opinion in Rheumatology, 2003, 15, 548-556.	2.0	151
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