

# Ken Shortman

## List of Publications by Year in descending order

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200  
papers

29,112  
citations

4658

85  
h-index

4885

168  
g-index

202  
all docs

202  
docs citations

202  
times ranked

19143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Display of Native Antigen on cDC1 That Have Spatial Access to Both T and B Cells Underlies Efficient Humoral Vaccination. <i>Journal of Immunology</i> , 2020, 205, 1842-1856.	0.8	20
2	Dendritic cell development: A personal historical perspective. <i>Molecular Immunology</i> , 2020, 119, 64-68.	2.2	12
3	RNF41 regulates the damage recognition receptor Clec9A and antigen cross-presentation in mouse dendritic cells. <i>ELife</i> , 2020, 9, .	6.0	16
4	Enhancing vaccine antibody responses by targeting Clec9A on dendritic cells. <i>Npj Vaccines</i> , 2017, 2, 31.	6.0	38
5	IL-12p40/IL-10 Producing preCD8 $\alpha^+$ /Clec9A $^+$ Dendritic Cells Are Induced in Neonates upon <i>Listeria monocytogenes</i> Infection. <i>PLoS Pathogens</i> , 2016, 12, e1005561.	4.7	22
6	Plasmacytoid dendritic cells are short-lived: reappraising the influence of migration, genetic factors and activation on estimation of lifespan. <i>Scientific Reports</i> , 2016, 6, 25060.	3.3	40
7	Targeting CLEC9A delivers antigen to human CD141 $^+$ DC for CD4 $^+$ and CD8 $^+$ T cell recognition. <i>JCI Insight</i> , 2016, 1, e87102.	5.0	66
8	What's in a Name? Some Early and Current Issues in Dendritic Cell Nomenclature. <i>Frontiers in Immunology</i> , 2015, 6, 267.	4.8	10
9	NOD mice are functionally deficient in the capacity of cross-presentation. <i>Immunology and Cell Biology</i> , 2015, 93, 548-557.	2.3	8
10	Antibodies targeting Clec9A promote strong humoral immunity without adjuvant in mice and non-human primates. <i>European Journal of Immunology</i> , 2015, 45, 854-864.	2.9	76
11	Targeting Antigen to Clec9A Primes Follicular Th Cell Memory Responses Capable of Robust Recall. <i>Journal of Immunology</i> , 2015, 195, 1006-1014.	0.8	65
12	How does batf3 determine dendritic cell development?. <i>Immunology and Cell Biology</i> , 2015, 93, 681-682.	2.3	2
13	Maintaining dendritic cell viability in culture. <i>Molecular Immunology</i> , 2015, 63, 264-267.	2.2	18
14	FLT3-Ligand Treatment of Humanized Mice Results in the Generation of Large Numbers of CD141 $^+$ and CD1c $^+$ Dendritic Cells In Vivo. <i>Journal of Immunology</i> , 2014, 192, 1982-1989.	0.8	84
15	Dendritic Cells in Autoimmune Disease. , 2014, , 175-186.		0
16	GM-CSF-Responsive Monocyte-Derived Dendritic Cells Are Pivotal in Th17 Pathogenesis. <i>Journal of Immunology</i> , 2014, 192, 2202-2209.	0.8	103
17	Lymphoid Tissue and Plasmacytoid Dendritic Cells and Macrophages Do Not Share a Common Macrophage-Dendritic Cell-Restricted Progenitor. <i>Immunity</i> , 2014, 41, 104-115.	14.3	105
18	Plasmacytoid Dendritic Cell Development. <i>Advances in Immunology</i> , 2013, 120, 105-126.	2.2	43

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19	Convergent differentiation: myeloid and lymphoid pathways to murine plasmacytoid dendritic cells. Blood, 2013, 121, 11-19.	1.4	104
20	Another Heritage for Plasmacytoid Dendritic Cells. Immunity, 2013, 38, 845-846.	14.3	4
21	Evolution of B Cell Responses to Clec9A-Targeted Antigen. Journal of Immunology, 2013, 191, 4919-4925.	0.8	28
22	DEC-205 is a cell surface receptor for CpG oligonucleotides. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 16270-16275.	7.1	155
23	The Dendritic Cell Receptor Clec9A Binds Damaged Cells via Exposed Actin Filaments. Immunity, 2012, 36, 646-657.	14.3	272
24	Boosting antibody responses by targeting antigens to dendritic cells. Trends in Immunology, 2012, 33, 71-77.	6.8	85
25	Development of antigen cross-presentation capacity in dendritic cells. Trends in Immunology, 2012, 33, 381-388.	6.8	60
26	Antibody responses initiated by Clec9A-bearing dendritic cells in normal and Batf3 <sup>-/-</sup> mice. Molecular Immunology, 2012, 50, 9-17.	2.2	39
27	Type I Interferon Drives Dendritic Cell Apoptosis via Multiple BH3-Only Proteins following Activation by PolyIC In Vivo. PLoS ONE, 2011, 6, e20189.	2.5	57
28	Highlights of 10 years of immunology in Nature Reviews Immunology. Nature Reviews Immunology, 2011, 11, 693-702.	22.7	95
29	Thymic but not splenic CD8 <sup>+</sup> DCs can efficiently cross-prime T cells in the absence of licensing factors. European Journal of Immunology, 2011, 41, 2544-2555.	2.9	29
30	CD103 <sup>+</sup> pulmonary dendritic cells preferentially acquire and present apoptotic cell-associated antigen. Journal of Experimental Medicine, 2011, 208, 1789-1797.	8.5	258
31	Targeting Antigen to Mouse Dendritic Cells via Clec9A Induces Potent CD4 T Cell Responses Biased toward a Follicular Helper Phenotype. Journal of Immunology, 2011, 187, 842-850.	0.8	208
32	The Acquisition of Antigen Cross-Presentation Function by Newly Formed Dendritic Cells. Journal of Immunology, 2011, 186, 5184-5192.	0.8	101
33	Human Dendritic Cell Subsets from Spleen and Blood Are Similar in Phenotype and Function but Modified by Donor Health Status. Journal of Immunology, 2011, 186, 6207-6217.	0.8	208
34	Factors determining the spontaneous activation of splenic dendritic cells in culture. Innate Immunity, 2011, 17, 338-352.	2.4	42
35	The CD8 <sup>+</sup> dendritic cell subset. Immunological Reviews, 2010, 234, 18-31.	6.0	462
36	Mouse CD8 <sup>+</sup> DCs and human BDCA3 <sup>+</sup> DCs are major producers of IFN- $\gamma$ in response to poly IC. Journal of Experimental Medicine, 2010, 207, 2703-2717.	8.5	249

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37	Regeneration of dendritic cells in aged mice. Cellular and Molecular Immunology, 2010, 7, 108-115.	10.5	13
38	Nomenclature of monocytes and dendritic cells in blood. Blood, 2010, 116, e74-e80.	1.4	2,046
39	Found in translation: the human equivalent of mouse CD8+ dendritic cells. Journal of Experimental Medicine, 2010, 207, 1131-1134.	8.5	111
40	Improving vaccines by targeting antigens to dendritic cells. Experimental and Molecular Medicine, 2009, 41, 61.	7.7	92
41	The C-Type Lectin Clec12A Present on Mouse and Human Dendritic Cells Can Serve as a Target for Antigen Delivery and Enhancement of Antibody Responses. Journal of Immunology, 2009, 182, 7587-7594.	0.8	105
42	Enhancing immune responses by targeting antigen to DC. European Journal of Immunology, 2009, 39, 931-938.	2.9	94
43	Cross-presentation of viral and self antigens by skin-derived CD103+ dendritic cells. Nature Immunology, 2009, 10, 488-495.	14.5	612
44	Differential MHC class II synthesis and ubiquitination confers distinct antigen-presenting properties on conventional and plasmacytoid dendritic cells. Nature Immunology, 2008, 9, 1244-1252.	14.5	202
45	Normal proportion and expression of maturation markers in migratory dendritic cells in the absence of germs or Toll-like receptor signaling. Immunology and Cell Biology, 2008, 86, 200-205.	2.3	90
46	Dendritic cells in the thymus contribute to T-regulatory cell induction. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 19869-19874.	7.1	265
47	The dendritic cell subtype-restricted C-type lectin Clec9A is a target for vaccine enhancement. Blood, 2008, 112, 3264-3273.	1.4	421
48	The Isolation and Identification of Murine Dendritic Cell Populations from Lymphoid Tissues and Their Production in Culture. , 2008, 415, 163-178.		17
49	Skin-Derived Dendritic Cells Can Mediate Deletional Tolerance of Class I-Restricted Self-Reactive T Cells. Journal of Immunology, 2007, 179, 4535-4541.	0.8	115
50	Putative IKDCs are functionally and developmentally similar to natural killer cells, but not to dendritic cells. Journal of Experimental Medicine, 2007, 204, 2579-2590.	8.5	108
51	Production of interferons by dendritic cells, plasmacytoid cells, natural killer cells, and interferon-producing killer dendritic cells. Blood, 2007, 109, 1165-1173.	1.4	131
52	Development of plasmacytoid and conventional dendritic cell subtypes from single precursor cells derived in vitro and in vivo. Nature Immunology, 2007, 8, 1217-1226.	14.5	713
53	Steady-state and inflammatory dendritic-cell development. Nature Reviews Immunology, 2007, 7, 19-30.	22.7	1,036
54	Gene structure and transcript analysis of the human and mouse EGF-TM7 molecule, FIRE. DNA Sequence, 2006, 17, 8-14.	0.7	10

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55	Migratory Dendritic Cells Transfer Antigen to a Lymph Node-Resident Dendritic Cell Population for Efficient CTL Priming. <i>Immunity</i> , 2006, 25, 153-162.	14.3	637
56	Thymic Dendritic Cells. , 2006, , 523-538.		0
57	Intrasplenic steady-state dendritic cell precursors that are distinct from monocytes. <i>Nature Immunology</i> , 2006, 7, 663-671.	14.5	531
58	Is it a DC, is it an NK? No, it's an IKDC. <i>Nature Medicine</i> , 2006, 12, 167-168.	30.7	30
59	The proliferative response of CD4 T cells to steady-state CD8+ dendritic cells is restricted by post-activation death. <i>International Immunology</i> , 2006, 18, 415-423.	4.0	17
60	Functional comparison of mouse CIRE/mouse DC-SIGN and human DC-SIGN. <i>International Immunology</i> , 2006, 18, 741-753.	4.0	43
61	The dominant role of CD8+ dendritic cells in cross-presentation is not dictated by antigen capture. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 10729-10734.	7.1	357
62	Signal Regulatory Protein Molecules Are Differentially Expressed by CD8 $\alpha^+$ Dendritic Cells. <i>Journal of Immunology</i> , 2006, 177, 372-382.	0.8	97
63	Tumor antigen processing and presentation depend critically on dendritic cell type and the mode of antigen delivery. <i>Blood</i> , 2005, 105, 2465-2472.	1.4	175
64	Distinct roles for the NF- $\kappa$ B1 and c-Rel transcription factors in the differentiation and survival of plasmacytoid and conventional dendritic cells activated by TLR-9 signals. <i>Blood</i> , 2005, 106, 3457-3464.	1.4	76
65	Antigen delivery via two molecules on the CD8- dendritic cell subset induces humoral immunity in the absence of conventional "danger". <i>European Journal of Immunology</i> , 2005, 35, 2815-2825.	2.9	71
66	Switching from a restricted to an effective CD4 T $\alpha$ cell response by activating CD8+ murine dendritic cells with a Toll-like receptor $\alpha$ 9 ligand. <i>European Journal of Immunology</i> , 2005, 35, 3209-3220.	2.9	9
67	Fms-like tyrosine kinase 3 ligand administration overcomes a genetically determined dendritic cell deficiency in NOD mice and protects against diabetes development. <i>International Immunology</i> , 2005, 17, 307-314.	4.0	53
68	Disruption of the <i>langerin</i> / <i>CD207</i> Gene Abolishes Birbeck Granules without a Marked Loss of Langerhans Cell Function. <i>Molecular and Cellular Biology</i> , 2005, 25, 88-99.	2.3	104
69	CD8 $\alpha^+$ Dendritic Cells Selectively Present MHC Class I-Restricted Noncytolytic Viral and Intracellular Bacterial Antigens In Vivo. <i>Journal of Immunology</i> , 2005, 175, 196-200.	0.8	163
70	Cutting Edge: Generation of Splenic CD8+ and CD8 $\alpha^+$ Dendritic Cell Equivalents in Fms-Like Tyrosine Kinase 3 Ligand Bone Marrow Cultures. <i>Journal of Immunology</i> , 2005, 174, 6592-6597.	0.8	491
71	Heterogeneity of thymic dendritic cells. <i>Seminars in Immunology</i> , 2005, 17, 304-312.	5.6	143
72	Dendritic Cell Populations in Leishmania major -Infected Skin and Draining Lymph Nodes. <i>Infection and Immunity</i> , 2004, 72, 1991-2001.	2.2	55

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73	Distinct migrating and nonmigrating dendritic cell populations are involved in MHC class I-restricted antigen presentation after lung infection with virus. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 8670-8675.	7.1	344
74	Dendritic Cells from Mice Neonatally Vaccinated with Modified Vaccinia Virus Ankara Transfer Resistance against Herpes Simplex Virus Type I to Naive One-Week-Old Mice. Journal of Immunology, 2004, 172, 6304-6312.	0.8	22
75	Development of the Dendritic Cell System during Mouse Ontogeny. Journal of Immunology, 2004, 172, 1018-1027.	0.8	126
76	Cutting Edge: Conventional CD8 $\alpha^+$ Dendritic Cells Are Generally Involved in Priming CTL Immunity to Viruses. Journal of Immunology, 2004, 172, 1996-2000.	0.8	273
77	Are dendritic cells end cells?. Nature Immunology, 2004, 5, 1105-1106.	14.5	20
78	Treatment of neonatal mice with Flt3 ligand leads to changes in dendritic cell subpopulations associated with enhanced IL-12 and IFN- $\gamma$ production. European Journal of Immunology, 2004, 34, 1849-1860.	2.9	29
79	Differential production of inflammatory chemokines by murine dendritic cell subsets. Immunobiology, 2004, 209, 163-172.	1.9	69
80	Unique Monoclonal Antibodies Define Expression of Fc $\gamma$ RI on Macrophages and Mast Cell Lines and Demonstrate Heterogeneity Among Subcutaneous and Other Dendritic Cells. Journal of Immunology, 2003, 170, 2549-2556.	0.8	46
81	The Lymphoid Past of Mouse Plasmacytoid Cells and Thymic Dendritic Cells. Journal of Immunology, 2003, 170, 4926-4932.	0.8	181
82	The Protease Inhibitor Cystatin C Is Differentially Expressed among Dendritic Cell Populations, but Does Not Control Antigen Presentation. Journal of Immunology, 2003, 171, 5003-5011.	0.8	74
83	Cutting Edge: Conventional CD8 $\alpha^+$ Dendritic Cells Are Preferentially Involved in CTL Priming After Footpad Infection with Herpes Simplex Virus-1. Journal of Immunology, 2003, 170, 4437-4440.	0.8	171
84	Dendritic cell precursor populations of mouse blood: identification of the murine homologues of human blood plasmacytoid pre-DC2 and CD11c $^+$ DC1 precursors. Blood, 2003, 101, 1453-1459.	1.4	152
85	CD8 $\alpha^+$ mouse spleen dendritic cells do not originate from the CD8 $\alpha^+$ dendritic cell subset. Blood, 2003, 102, 601-604.	1.4	56
86	Functional comparison of DCs generated in vivo with Flt3 ligand or in vitro from blood monocytes: differential regulation of function by specific classes of physiologic stimuli. Blood, 2003, 102, 1753-1763.	1.4	103
87	Most lymphoid organ dendritic cell types are phenotypically and functionally immature. Blood, 2003, 102, 2187-2194.	1.4	319
88	CD36 Is Differentially Expressed by CD8 $^+$ Splenic Dendritic Cells But Is Not Required for Cross-Presentation In Vivo. Journal of Immunology, 2002, 168, 6066-6070.	0.8	65
89	Hierarchy of Susceptibility of Dendritic Cell Subsets to Infection by Leishmania major: Inverse Relationship to Interleukin-12 Production. Infection and Immunity, 2002, 70, 3874-3880.	2.2	45
90	The CD8 $\alpha^+$ Dendritic Cell Is Responsible for Inducing Peripheral Self-Tolerance to Tissue-associated Antigens. Journal of Experimental Medicine, 2002, 196, 1099-1104.	8.5	436

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91	Mouse Plasmacytoid Cells. <i>Journal of Experimental Medicine</i> , 2002, 196, 1307-1319.	8.5	347
92	IFN- $\alpha$ enhances CD40 ligand-mediated activation of immature monocyte-derived dendritic cells. <i>International Immunology</i> , 2002, 14, 367-380.	4.0	117
93	Effects of administration of progenipoiectin 1, Flt-3 ligand, granulocyte colony-stimulating factor, and pegylated granulocyte-macrophage colony-stimulating factor on dendritic cell subsets in mice. <i>Blood</i> , 2002, 99, 2122-2130.	1.4	131
94	Functionally distinct dendritic cell (DC) populations induced by physiologic stimuli: prostaglandin E2 regulates the migratory capacity of specific DC subsets. <i>Blood</i> , 2002, 100, 1362-1372.	1.4	338
95	IL-1 $\beta$ Enhances CD40 Ligand-Mediated Cytokine Secretion by Human Dendritic Cells (DC): A Mechanism for T Cell-Independent DC Activation. <i>Journal of Immunology</i> , 2002, 168, 713-722.	0.8	108
96	Developmental kinetics and lifespan of dendritic cells in mouse lymphoid organs. <i>Blood</i> , 2002, 100, 1734-1741.	1.4	386
97	Constitutive, but not inflammatory, cross-presentation is disabled in the pancreas of young mice. <i>European Journal of Immunology</i> , 2002, 32, 1044-1051.	2.9	21
98	Mouse and human dendritic cell subtypes. <i>Nature Reviews Immunology</i> , 2002, 2, 151-161.	22.7	2,008
99	Developmental kinetics and lifespan of dendritic cells in mouse lymphoid organs. <i>Blood</i> , 2002, 100, 1734-41.	1.4	160
100	Differential Production of IL-12, IFN- $\gamma$ , and IFN- $\beta$ by Mouse Dendritic Cell Subsets. <i>Journal of Immunology</i> , 2001, 166, 5448-5455.	0.8	444
101	Molecular cloning of a C-type lectin superfamily protein differentially expressed by CD8 $\alpha^+$ splenic dendritic cells. <i>Molecular Immunology</i> , 2001, 38, 365-373.	2.2	42
102	MHC Class II Expression Is Regulated in Dendritic Cells Independently of Invariant Chain Degradation. <i>Immunity</i> , 2001, 14, 739-749.	14.3	141
103	Human thymus contains 2 distinct dendritic cell populations. <i>Blood</i> , 2001, 97, 1733-1741.	1.4	137
104	Development of thymic and splenic dendritic cell populations from different hemopoietic precursors. <i>Blood</i> , 2001, 98, 3376-3382.	1.4	152
105	Characterization of thymus-seeding precursor cells from mouse bone marrow. <i>Blood</i> , 2001, 98, 696-704.	1.4	53
106	Immunity or tolerance? That is the question for dendritic cells. <i>Nature Immunology</i> , 2001, 2, 988-989.	14.5	99
107	Molecular Cloning of F4/80-Like-Receptor, a Seven-Span Membrane Protein Expressed Differentially by Dendritic Cell and Monocyte-Macrophage Subpopulations. <i>Journal of Immunology</i> , 2001, 167, 3570-3576.	0.8	51
108	Cutting Edge: Intravenous Soluble Antigen Is Presented to CD4 T Cells by CD8 $\alpha^+$ Dendritic Cells, but Cross-Presented to CD8 T Cells by CD8 $\alpha^+$ Dendritic Cells. <i>Journal of Immunology</i> , 2001, 166, 5327-5330.	0.8	516

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109	The Dendritic Cell Populations of Mouse Lymph Nodes. <i>Journal of Immunology</i> , 2001, 167, 741-748.	0.8	408
110	Differential effect of CD8 <sup>+</sup> and CD8 <sup>+</sup> dendritic cells in the stimulation of secondary CD4 <sup>+</sup> T cells. <i>International Immunology</i> , 2001, 13, 465-473.	4.0	49
111	Isolation and Characterization of Murine Early Intrathymic Precursor Populations. , 2000, 134, 25-35.		2
112	Dendritic cells: Multiple subtypes, multiple origins, multiple functions. <i>Immunology and Cell Biology</i> , 2000, 78, 161-165.	2.3	60
113	Regulation of T cell cytokine production by dendritic cells. <i>Immunology and Cell Biology</i> , 2000, 78, 214-223.	2.3	36
114	The Development, Maturation, and Turnover Rate of Mouse Spleen Dendritic Cell Populations. <i>Journal of Immunology</i> , 2000, 165, 6762-6770.	0.8	368
115	Effect of Granulocyte-Macrophage Colony-Stimulating Factor on the Generation of Epidermal Langerhans Cells. <i>Journal of Interferon and Cytokine Research</i> , 2000, 20, 1071-1076.	1.2	22
116	CD4 and CD8 Expression by Dendritic Cell Subtypes in Mouse Thymus and Spleen. <i>Journal of Immunology</i> , 2000, 164, 2978-2986.	0.8	731
117	Interleukin (IL)-4 Is a Major Regulatory Cytokine Governing Bioactive IL-12 Production by Mouse and Human Dendritic Cells. <i>Journal of Experimental Medicine</i> , 2000, 192, 823-834.	8.5	336
118	DEC-205 as a marker of dendritic cells with regulatory effects on CD8 T cell responses. <i>International Immunology</i> , 2000, 12, 731-735.	4.0	57
119	Polyethylene Glycol-Modified GM-CSF Expands CD11b <sup>high</sup> CD11c <sup>high</sup> But Not CD11b <sup>low</sup> CD11c <sup>high</sup> Murine Dendritic Cells In Vivo: A Comparative Analysis with Flt3 Ligand. <i>Journal of Immunology</i> , 2000, 165, 49-58.	0.8	200
120	The linkage between T-cell and dendritic cell development in the mouse thymus. <i>Immunological Reviews</i> , 1998, 165, 39-46.	6.0	106
121	A linkage between dendritic cell and T-cell development in the mouse thymus: the capacity of sequential T-cell precursors to form dendritic cells in culture. <i>Developmental and Comparative Immunology</i> , 1998, 22, 339-349.	2.3	24
122	RelB Is Essential for the Development of Myeloid-Related CD8 <sup>+</sup> Dendritic Cells but Not of Lymphoid-Related CD8 <sup>+</sup> Dendritic Cells. <i>Immunity</i> , 1998, 9, 839-847.	14.3	414
123	Cell-Autonomous Defects in Dendritic Cell Populations of Ikaros Mutant Mice Point to a Developmental Relationship with the Lymphoid Lineage. <i>Immunity</i> , 1997, 7, 483-492.	14.3	204
124	Dendritic Cell Development: Multiple Pathways to Nature's Adjuvants. <i>Stem Cells</i> , 1997, 15, 409-419.	3.2	203
125	The influence of granulocyte/macrophage colony-stimulating factor on dendritic cell levels in mouse lymphoid organs. <i>European Journal of Immunology</i> , 1997, 27, 40-44.	2.9	220
126	The nature of the signals regulating CD8 T cell proliferative responses to CD8 <sup>+</sup> or CD8 <sup>+</sup> dendritic cells. <i>European Journal of Immunology</i> , 1997, 27, 3350-3359.	2.9	39



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127	The Regulation of T Cell Responses by a Subpopulation of CD8+DEC205+ Murine Dendritic Cells. <i>Advances in Experimental Medicine and Biology</i> , 1997, 417, 239-248.	1.6	11
128	Dramatic Numerical Increase of Functionally Mature Dendritic Cells in FLT3 Ligand-Treated Mice. <i>Advances in Experimental Medicine and Biology</i> , 1997, 417, 33-40.	1.6	59
129	Dendritic Cells and T Lymphocytes: Developmental and Functional Interactions. <i>Novartis Foundation Symposium</i> , 1997, 204, 130-147.	1.1	9
130	Early T Lymphocyte Progenitors. <i>Annual Review of Immunology</i> , 1996, 14, 29-47.	21.8	416
131	Dendritic Cell Development in Culture from Thymic Precursor Cells in the Absence of Granulocyte/Macrophage Colony-stimulating Factor. <i>Journal of Experimental Medicine</i> , 1996, 184, 2185-2196.	8.5	235
132	Mouse thymus dendritic cells: kinetics of development and changes in surface markers during maturation. <i>European Journal of Immunology</i> , 1995, 25, 418-425.	2.9	129
133	Induction of limited growth and differentiation of early thymic precursor cells by thymic epithelial cell lines. <i>Immunology Letters</i> , 1995, 47, 45-51.	2.5	9
134	Thymic Dendritic Cells: Surface Phenotype, Developmental Origin and Function. <i>Advances in Experimental Medicine and Biology</i> , 1995, 378, 21-29.	1.6	18
135	CD4 and CD8 expression by human and mouse thymic dendritic cells. <i>Immunology Letters</i> , 1994, 40, 93-99.	2.5	54
136	Mouse thymic dendritic cell subpopulations. <i>Immunology Letters</i> , 1993, 38, 19-25.	2.5	23
137	Thymic dendritic cells and T cells develop simultaneously in the thymus from a common precursor population. <i>Nature</i> , 1993, 362, 761-763.	27.8	628
138	The CD44 expressed on the earliest intrathymic precursor population functions as a thymus homing molecule but does not bind to hyaluronate. <i>Immunology Letters</i> , 1993, 38, 69-75.	2.5	72
139	Cellular aspects of early T-cell development. <i>Current Opinion in Immunology</i> , 1992, 4, 140-146.	5.5	85
140	Cell surface marker analysis of mouse thymic dendritic cells. <i>European Journal of Immunology</i> , 1992, 22, 859-862.	2.9	64
141	Commitment to the T cell receptor- $\alpha\beta$ or $\gamma\delta$ lineages can occur just prior to the onset of CD4 and CD8 expression among immature thymocytes. <i>European Journal of Immunology</i> , 1992, 22, 2185-2188.	2.9	105
142	Different Subpopulations of Developing Thymocytes are Associated with Adherent (Macrophage) or Nonadherent (Dendritic) Thymic Rosettes. <i>Autoimmunity</i> , 1991, 1, 225-235.	0.6	11
143	CD4 expressed on earliest T-lineage precursor cells in the adult murine thymus. <i>Nature</i> , 1991, 349, 71-74.	27.8	322
144	Lymphokine requirements for the development of specific cytotoxic T cells from single precursors. <i>European Journal of Immunology</i> , 1991, 21, 1069-1072.	2.9	29

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145	Development of immature thymocytes: initiation of CD3, CD4, and CD8 acquisition parallels down-regulation of the interleukin 2 receptor $\alpha$ chain. European Journal of Immunology, 1990, 20, 2813-2815.	2.9	50
146	Clonal repertoire analysis of murine B cells specific for repeat sequence antigens of Plasmodium falciparum. Parasite Immunology, 1990, 12, 605-621.	1.5	0
147	The acquisition of CD4 and CD8 during the differentiation of early thymocytes in short-term culture. International Immunology, 1989, 1, 605-612.	4.0	43
148	Nature of the thymocytes associated with dendritic cells and macrophages in thymic rosettes. Cellular Immunology, 1989, 119, 85-100.	3.0	19
149	Definition of the thymic generative lineage by selective expression of high molecular weight isoforms of CD45 (T200). European Journal of Immunology, 1989, 19, 589-597.	2.9	108
150	Subpopulations of CD4-CD8-murine thymocytes: differences in proliferation rate in vivo and proliferative responses in vitro. European Journal of Immunology, 1988, 18, 261-268.	2.9	32
151	The surface phenotype of activated T lymphocytes. Immunology and Cell Biology, 1988, 66, 297-306.	2.3	12
152	Mouse strain differences in subset distribution and T cell antigen receptor expression among CD4 <sup>+</sup> CD8 <sup>+</sup> thymocytes. Immunology and Cell Biology, 1988, 66, 423-433.	2.3	7
153	Developmental Status and Reconstitution Potential of Subpopulations of Murine Thymocytes. Immunological Reviews, 1988, 104, 81-120.	6.0	210
154	Immature CD4 <sup>+</sup> CD8 <sup>+</sup> murine thymocytes. Cellular Immunology, 1988, 113, 462-479.	3.0	87
155	Subpopulations of mature murine thymocytes: Properties of CD4 <sup>+</sup> CD8 <sup>+</sup> and CD4 <sup>+</sup> CD8 <sup>+</sup> thymocytes lacking the heat-stable antigen. Cellular Immunology, 1988, 117, 312-326.	3.0	57
156	CD4 <sup>+</sup> CD8 <sup>+</sup> cells are rare among in vitro activated mouse or human T lymphocytes. Cellular Immunology, 1988, 117, 414-424.	3.0	23
157	Mature and Immature Thymocytes. , 1986, , 95-104.		2
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