Garnett Kelsoe

List of Publications by Year
in descending order

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153 papers	14,539 citations	17440 63 h-index	21540 114 g-index
161 all docs	161 docs citations	161 times ranked	11426 citing authors

#	Article	IF	Citations
1	Primary germinal center-resident T follicular helper cells are a physiologically distinct subset of CXCR5hiPD-1hi T follicular helper cells. Immunity, 2022, 55, 272-289.e7.	14.3	25
2	Recall of B cell memory depends on relative locations of prime and boost immunization. Science Immunology, 2022, 7, eabn5311.	11.9	20
3	Recapitulation of HIV-1 Env-antibody coevolution in macaques leading to neutralization breadth. Science, 2021, 371, .	12.6	49
4	Fab-dimerized glycan-reactive antibodies are a structural category of natural antibodies. Cell, 2021, 184, 2955-2972.e25.	28.9	57
5	A Prevalent Focused Human Antibody Response to the Influenza Virus Hemagglutinin Head Interface. MBio, 2021, 12, e0114421.	4.1	17
6	Allo-Specific Humoral Responses: New Methods for Screening Donor-Specific Antibody and Characterization of HLA-Specific Memory B Cells. Frontiers in Immunology, 2021, 12, 705140.	4.8	4
7	Continuous Culture of Mouse Primary B Lymphocytes by Forced Expression of Bach2. Journal of Immunology, 2021, 207, 1478-1492.	0.8	8
8	A cell-based multiplex immunoassay platform using fluorescent protein-barcoded reporter cell lines. Communications Biology, 2021, 4, 1338.	4.4	6
9	Polyclonal Broadly Neutralizing Antibody Activity Characterized by CD4 Binding Site and V3-Glycan Antibodies in a Subset of HIV-1 Virus Controllers. Frontiers in Immunology, 2021, 12, 670561.	4.8	3
10	Ideal Vaccines: Balancing B Cell Recruitment and Differentiation. Immunity, 2020, 53, 473-475.	14.3	3
11	Tracing Self-Reactive B Cells in Normal Mice. Journal of Immunology, 2020, 205, 90-101.	0.8	9
12	Immune checkpoint modulation enhances HIV-1 antibody induction. Nature Communications, 2020, 11, 948.	12.8	27
13	Neonatal Rhesus Macaques Have Distinct Immune Cell Transcriptional Profiles following HIV Envelope Immunization. Cell Reports, 2020, 30, 1553-1569.e6.	6.4	21
14	Sensitization in transplantation: Assessment of risk (STAR) 2019 Working Group Meeting Report. American Journal of Transplantation, 2020, 20, 2652-2668.	4.7	70
15	Structure-Guided Molecular Grafting of a Complex Broadly Neutralizing Viral Epitope. ACS Infectious Diseases, 2020, 6, 1182-1191.	3.8	18
16	Minding the gap: The impact of Bâ€cell tolerance on the microbial antibody repertoire. Immunological Reviews, 2019, 292, 24-36.	6.0	9
17	Exposure of an occluded hemagglutinin epitope drives selection of a class of cross-protective influenza antibodies. Nature Communications, 2019, 10, 3883.	12.8	28
18	Antibodies to a Conserved Influenza Head Interface Epitope Protect by an IgG Subtype-Dependent Mechanism. Cell, 2019, 177, 1124-1135.e16.	28.9	141

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19	Influenza Antigen Engineering Focuses Immune Responses to a Subdominant but Broadly Protective Viral Epitope. Cell Host and Microbe, 2019, 25, 827-835.e6.	11.0	127
20	Autoreactivity profilesÂof influenza hemagglutinin broadly neutralizingÂantibodies. Scientific Reports, 2019, 9, 3492.	3.3	49
21	Cross-Reactivity to Kynureninase Tolerizes B Cells That Express the HIV-1 Broadly Neutralizing Antibody 2F5. Journal of Immunology, 2019, 203, 3268-3281.	0.8	12
22	Immune-Focusing Properties of Virus-like Particles Improve Protective IgA Responses. Journal of Immunology, 2019, 203, 3282-3292.	0.8	8
23	Targeted selection of HIV-specific antibody mutations by engineering B cell maturation. Science, 2019, 366, .	12.6	118
24	Self-tolerance curtails the B cell repertoire to microbial epitopes. JCI Insight, 2019, 4, .	5.0	32
25	Immune focusing to a broadly protective subdominant viral epitope by antigen engineering. FASEB Journal, 2019, 33, .	0.5	0
26	Germinal center entry not selection of B cells is controlled by peptide-MHCII complex density. Nature Communications, 2018, 9, 928.	12.8	71
27	Memory B Cells that Cross-React with Group 1 and Group 2 Influenza A Viruses Are Abundant in Adult Human Repertoires. Immunity, 2018, 48, 174-184.e9.	14.3	124
28	What Are the Primary Limitations in B-Cell Affinity Maturation, and How Much Affinity Maturation Can We Drive with Vaccination?. Cold Spring Harbor Perspectives in Biology, 2018, 10, a029397.	5.5	10
29	Inference of the HIV-1 VRC01 Antibody Lineage Unmutated Common Ancestor Reveals Alternative Pathways to Overcome a Key Glycan Barrier. Immunity, 2018, 49, 1162-1174.e8.	14.3	61
30	The First B-Cell Tolerance Checkpoint in Mice and Humans: Control by AID. Advances in Immunology, 2018, 139, 51-92.	2.2	10
31	RAB11FIP5 Expression and Altered Natural Killer Cell Function Are Associated with Induction of HIV Broadly Neutralizing Antibody Responses. Cell, 2018, 175, 387-399.e17.	28.9	78
32	Germinal center responses to complex antigens. Immunological Reviews, 2018, 284, 42-50.	6.0	31
33	Poly- and autoreactivity of HIV-1 bNAbs: implications for vaccine design. Retrovirology, 2018, 15, 53.	2.0	22
34	Functional Relevance of Improbable Antibody Mutations for HIV Broadly Neutralizing Antibody Development. Cell Host and Microbe, 2018, 23, 759-765.e6.	11.0	98
35	A CD4-mimetic compound enhances vaccine efficacy against stringent immunodeficiency virus challenge. Nature Communications, 2018, 9, 2363.	12.8	46
36	Host controls of <scp>HIV</scp> broadly neutralizing antibody development. Immunological Reviews, 2017, 275, 79-88.	6.0	65

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37	Immunodominance of Antibody Recognition of the HIV Envelope V2 Region in Ig-Humanized Mice. Journal of Immunology, 2017, 198, 1047-1055.	0.8	7
38	BCR and Endosomal TLR Signals Synergize to Increase AID Expression and Establish Central B Cell Tolerance. Cell Reports, 2017, 18, 1627-1635.	6.4	49
39	Potent and broad HIV-neutralizing antibodies in memory B cells and plasma. Science Immunology, 2017, 2, .	11.9	119
40	Pentavalent HIV-1 vaccine protects against simian-human immunodeficiency virus challenge. Nature Communications, 2017, 8, 15711.	12.8	137
41	Role of germinal centers for the induction of broadly-reactive memory B cells. Current Opinion in Immunology, 2017, 45, 119-125.	5.5	14
42	Staged induction of HIV-1 glycanâ€“dependent broadly neutralizing antibodies. Science Translational Medicine, 2017, 9, .	12.4	212
43	An HIV-1 antibody from an elite neutralizer implicates the fusion peptide as a site of vulnerability. Nature Microbiology, 2017, 2, 16199.	13.3	144
44	Short Communication: Small-Molecule CD4 Mimetics Sensitize HIV-1-Infected Cells to Antibody-Dependent Cellular Cytotoxicity by Antibodies Elicited by Multiple Envelope Glycoprotein Immunogens in Nonhuman Primates. AIDS Research and Human Retroviruses, 2017, 33, 428-431.	1.1	26
45	Targeted Elimination of Immunodominant B Cells Drives the Germinal Center Reaction toward Subdominant Epitopes. Cell Reports, 2017, 21, 3672-3680.	6.4	26
46	Initiation of HIV neutralizing B cell lineages with sequential envelope immunizations. Nature Communications, 2017, 8, 1732.	12.8	76
47	Complex Antigens Drive Permissive Clonal Selection in Germinal Centers. Immunity, 2016, 44, 542-552.	14.3	278
48	The antigenic complex in HIT binds to B cells via complement and complement receptor 2 (CD21). Blood, 2016, 128, 1789-1799.	1.4	45
49	Efficient Culture of Human Naive and Memory B Cells for Use as APCs. Journal of Immunology, 2016, 197, 4163-4176.	0.8	40
50	HIV-1 Envelope Mimicry of Host Enzyme Kynureninase Does Not Disrupt Tryptophan Metabolism. Journal of Immunology, 2016, 197, 4663-4673.	0.8	6
51	Identification of a CD4-Binding-Site Antibody to HIV that Evolved Near-Pan Neutralization Breadth. Immunity, 2016, 45, 1108-1121.	14.3	304
52	Initiation of immune toleranceâ€“controlled HIV gp41 neutralizing B cell lineages. Science Translational Medicine, 2016, 8, 336ra62.	12.4	86
53	Immune perturbations in HIV-1â€“infected individuals who make broadly neutralizing antibodies. Science Immunology, 2016, 1, aag0851.	11.9	120
54	Germinal Center Hypoxia Potentiates Immunoglobulin Class Switch Recombination. Journal of Immunology, 2016, 197, 4014-4020.	0.8	92

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55	Amino Acid Changes in the HIV-1 gp41 Membrane Proximal Region Control Virus Neutralization Sensitivity. EBioMedicine, 2016, 12, 196-207.	6.1	34
56	Antibodies Elicited by Multiple Envelope Glycoprotein Immunogens in Primates Neutralize Primary Human Immunodeficiency Viruses (HIV-1) Sensitized by CD4-Mimetic Compounds. Journal of Virology, 2016, 90, 5031-5046.	3.4	38
57	HIV-Host Interactions: Implications for Vaccine Design. Cell Host and Microbe, 2016, 19, 292-303.	11.0	143
58	Maturation Pathway from Germline to Broad HIV-1 Neutralizer of a CD4-Mimic Antibody. Cell, 2016, 165, 449-463.	28.9	305
59	Structural Constraints of Vaccine-Induced Tier-2 Autologous HIV Neutralizing Antibodies Targeting the Receptor-Binding Site. Cell Reports, 2016, 14, 43-54.	6.4	45
60	Natural IgM Is Produced by CD5â˜ Plasma Cells That Occupy a Distinct Survival Niche in Bone Marrow. Journal of Immunology, 2015, 194, 231-242.	0.8	78
61	Broadly Neutralizing Antibodies and the Development of Vaccines. JAMA - Journal of the American Medical Association, 2015, 313, 2419.	7.4	15
62	The Cellular and Molecular Biology of HIV-1 Broadly Neutralizing Antibodies. , 2015, , 441-461.		0
63	Heavy-chain receptor editing unbound. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 2297-2298.	7.1	2
64	Polyreactivity and Autoreactivity among HIV-1 Antibodies. Journal of Virology, 2015, 89, 784-798.	3.4	154
65	TSC1 Promotes B Cell Maturation but Is Dispensable for Germinal Center Formation. PLoS ONE, 2015, 10, e0127527.	2.5	21
66	Immune System Regulation in the Induction of Broadly Neutralizing HIV-1 Antibodies. Vaccines, 2014, 2, 1-14.	4.4	25
67	Progress in HIV-1 vaccine development. Journal of Allergy and Clinical Immunology, 2014, 134, 3-10.	2.9	62
68	HIV-1 Envelope gp41 Broadly Neutralizing Antibodies: Hurdles for Vaccine Development. PLoS Pathogens, 2014, 10, e1004073.	4.7	26
69	Reconstructing a B-Cell Clonal Lineage. II. Mutation, Selection, and Affinity Maturation. Frontiers in Immunology, 2014, 5, 170.	4.8	104
70	Antibody Light-Chain-Restricted Recognition of the Site of Immune Pressure in the RV144 HIV-1 Vaccine Trial Is Phylogenetically Conserved. Immunity, 2014, 41, 909-918.	14.3	65
71	Curiouser and curiouser: The role(s) of AID expression in selfâ€tolerance. European Journal of Immunology, 2014, 44, 2876-2879.	2.9	6
72	Enhanced Antibody Responses to an HIV-1 Membrane-Proximal External Region Antigen in Mice Reconstituted with Cultured Lymphocytes. Journal of Immunology, 2014, 192, 3269-3279.	0.8	10

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73	IGHV1-69 B Cell Chronic Lymphocytic Leukemia Antibodies Cross-React with HIV-1 and Hepatitis C Virus Antigens as Well as Intestinal Commensal Bacteria. PLoS ONE, 2014, 9, e90725.	2.5	37
74	Immunoglobulin Gene Insertions and Deletions in the Affinity Maturation of HIV-1 Broadly Reactive Neutralizing Antibodies. Cell Host and Microbe, 2014, 16, 304-313.	11.0	137
75	Cooperation of B Cell Lineages in Induction of HIV-1-Broadly Neutralizing Antibodies. Cell, 2014, 158, 481-491.	28.9	266
76	Redemption of autoreactive B cells. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 9022-9023.	7.1	11
77	An autoreactive antibody from an SLE/HIV-1 individual broadly neutralizes HIV-1. Journal of Clinical Investigation, 2014, 124, 1835-1843.	8.2	93
78	Immunogenicity of Membrane-bound HIV-1 gp41 Membrane-proximal External Region (MPER) Segments Is Dominated by Residue Accessibility and Modulated by Stereochemistry. Journal of Biological Chemistry, 2013, 288, 31888-31901.	3.4	43
79	Identification of autoantigens recognized by the 2F5 and 4E10 broadly neutralizing HIV-1 antibodies. Journal of Experimental Medicine, 2013, 210, 241-256.	8.5	171
80	Disparate adjuvant properties among three formulations of â€œalumâ€• Vaccine, 2013, 31, 653-660.	3.8	56
81	Co-evolution of a broadly neutralizing HIV-1 antibody and founder virus. Nature, 2013, 496, 469-476.	27.8	961
82	The human fetal lymphocyte lineage: identification by CD27 and LIN28B expression in B cell progenitors. Journal of Leukocyte Biology, 2013, 94, 991-1001.	3.3	24
83	HIV-1 gp120 Vaccine Induces Affinity Maturation in both New and Persistent Antibody Clonal Lineages. Journal of Virology, 2012, 86, 7496-7507.	3.4	76
84	B-cellâ€“lineage immunogen design in vaccine development with HIV-1 as a case study. Nature Biotechnology, 2012, 30, 423-433.	17.5	432
85	Isolation of HIV-1-Neutralizing Mucosal Monoclonal Antibodies from Human Colostrum. PLoS ONE, 2012, 7, e37648.	2.5	30
86	Activation-induced cytidine deaminase mediates central tolerance in B cells. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 11560-11565.	7.1	98
87	Differential Reactivity of Germ Line Allelic Variants of a Broadly Neutralizing HIV-1 Antibody to a gp41 Fusion Intermediate Conformation. Journal of Virology, 2011, 85, 11725-11731.	3.4	56
88	Analysis of a Clonal Lineage of HIV-1 Envelope V2/V3 Conformational Epitope-Specific Broadly Neutralizing Antibodies and Their Inferred Unmutated Common Ancestors. Journal of Virology, 2011, 85, 9998-10009.	3.4	393
89	Initial antibodies binding to HIV-1 gp41 in acutely infected subjects are polyreactive and highly mutated. Journal of Experimental Medicine, 2011, 208, 2237-2249.	8.5	198
90	Inflammation Triggers Emergency Granulopoiesis through a Density-Dependent Feedback Mechanism. PLoS ONE, 2011, 6, e19957.	2.5	86

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91	H3N2 Influenza Infection Elicits More Cross-Reactive and Less Clonally Expanded Anti-Hemagglutinin Antibodies Than Influenza Vaccination. PLoS ONE, 2011, 6, e25797.	2.5	158
92	AID expression during B-cell development: searching for answers. Immunologic Research, 2011, 49, 3-13.	2.9	14
93	B cell tolerance: Putting the horse before the cart. Arthritis and Rheumatism, 2011, 63, 1173-1176.	6.7	3
94	Role of immune mechanisms in induction of HIV-1 broadly neutralizing antibodies. Current Opinion in Immunology, 2011, 23, 383-390.	5.5	85
95	A novel role for Activation-induced cytidinedeaminase: Central B-cell tolerance. Cell Cycle, 2011, 10, 3423-3424.	2.6	8
96	Rescue of HIV-1 Broad Neutralizing Antibody-Expressing B Cells in 2F5 VH Ã— VL Knockin Mice Reveals Multiple Tolerance Controls. Journal of Immunology, 2011, 187, 3785-3797.	0.8	97
97	Plexin-D1 Is a Novel Regulator of Germinal Centers and Humoral Immune Responses. Journal of Immunology, 2011, 186, 5603-5611.	0.8	36
98	Stromal cell independent B cell development in vitro: Generation and recovery of autoreactive clones. Journal of Immunological Methods, 2010, 354, 53-67.	1.4	21
99	Distinct granuloma responses in C57BL/6J and BALB/cByJ mice in response to pristane. International Journal of Experimental Pathology, 2010, 91, 460-471.	1.3	9
100	Crystal structure of a non-neutralizing antibody to the HIV-1 gp41 membrane-proximal external region. Nature Structural and Molecular Biology, 2010, 17, 1492-1494.	8.2	43
101	Autoreactivity in an HIV-1 broadly reactive neutralizing antibody variable region heavy chain induces immunologic tolerance. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 181-186.	7.1	172
102	IL-1R Type I-Dependent Hemopoietic Stem Cell Proliferation Is Necessary for Inflammatory Granulopoiesis and Reactive Neutrophilia. Journal of Immunology, 2009, 182, 6477-6484.	0.8	112
103	HIV-1 Envelope Induces Memory B Cell Responses That Correlate with Plasma Antibody Levels after Envelope gp120 Protein Vaccination or HIV-1 Infection. Journal of Immunology, 2009, 183, 2708-2717.	0.8	67
104	Conserved cryptic recombination signals in VÎº gene segments are cleaved in small pre-B cells. BMC Immunology, 2009, 10, 37.	2.2	3
105	Effects of Acute and Chronic Inflammation on B-Cell Development and Differentiation. Journal of Investigative Dermatology, 2009, 129, 266-277.	0.7	86
106	Activation-Induced Cytidine Deaminase Expression and Activity in the Absence of Germinal Centers: Insights into Hyper-IgM Syndrome. Journal of Immunology, 2009, 183, 3237-3248.	0.8	48
107	Functional, Non-Clonal IgMa-Restricted B Cell Receptor Interactions with the HIV-1 Envelope gp41 Membrane Proximal External Region. PLoS ONE, 2009, 4, e7215.	2.5	20
108	Maintenance of Long-Lived Plasma Cells and Serological Memory Despite Mature and Memory B Cell Depletion during CD20 Immunotherapy in Mice. Journal of Immunology, 2008, 180, 361-371.	0.8	322

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109	Multiple, conserved cryptic recombination signals in VH gene segments: detection of cleavage products only in proâ€“B cells. Journal of Experimental Medicine, 2007, 204, 3195-3208.	8.5	28
110	T-Independent Activation-Induced Cytidine Deaminase Expression, Class-Switch Recombination, and Antibody Production by Immature/Transitional 1 B Cells. Journal of Immunology, 2007, 178, 3593-3601.	0.8	113
111	The Role of Antibody Polyspecificity and Lipid Reactivity in Binding of Broadly Neutralizing Anti-HIV-1 Envelope Human Monoclonal Antibodies 2F5 and 4E10 to Glycoprotein 41 Membrane Proximal Envelope Epitopes. Journal of Immunology, 2007, 178, 4424-4435.	0.8	230
112	Outside Influence: TLRs Direct Hematopoietic Cell Fates. Immunity, 2006, 24, 667-669.	14.3	7
113	Antibody polyspecificity and neutralization of HIV-1: A hypothesis. Human Antibodies, 2006, 14, 59-67.	1.5	142
114	Inflammation and the reciprocal production of granulocytes and lymphocytes in bone marrow. Journal of Experimental Medicine, 2005, 201, 1771-1780.	8.5	311
115	Antibody polyspecificity and neutralization of HIV-1: a hypothesis. Human Antibodies, 2005, 14, 59-67.	1.5	109
116	Inflammation Controls B Lymphopoiesis by Regulating Chemokine CXCL12 Expression. Journal of Experimental Medicine, 2004, 199, 47-58.	8.5	229
117	Computational tools for understanding sequence variability in recombination signals. Immunological Reviews, 2004, 200, 57-69.	6.0	22
118	Prospective Estimation of Recombination Signal Efficiency and Identification of Functional Cryptic Signals in the Genome by Statistical Modeling. Journal of Experimental Medicine, 2003, 197, 207-220.	8.5	59
119	Enhanced Differentiation of Splenic Plasma Cells but Diminished Long-Lived High-Affinity Bone Marrow Plasma Cells in Aged Mice. Journal of Immunology, 2003, 170, 1267-1273.	0.8	104
120	Therapeutic CD154 antibody for lupus: promise for the future?. Journal of Clinical Investigation, 2003, 112, 1480-1482.	8.2	22
121	Therapeutic CD154 antibody for lupus: promise for the future?. Journal of Clinical Investigation, 2003, 112, 1480-1482.	8.2	5
122	Very Low Affinity B Cells Form Germinal Centers, Become Memory B Cells, and Participate in Secondary Immune Responses When Higher Affinity Competition Is Reduced. Journal of Experimental Medicine, 2002, 195, 1215-1221.	8.5	159
123	Identification and utilization of arbitrary correlations in models of recombination signal sequences. Genome Biology, 2002, 3, research0072.1.	9.6	54
124	The â€œDispensableâ€•Portion of RAG2 Is Necessary for Efficient V-to-DJ Rearrangement during B and T Cell Development. Immunity, 2002, 17, 639-651.	14.3	138
125	A role for secondary V(D)J recombination in oncogenic chromosomal translocations?. Advances in Cancer Research, 2001, 81, 61-92.	5.0	28
126	Definition of a Novel Cellular Constituent of the Bone Marrow That Regulates the Response of Immature B Cells to B Cell Antigen Receptor Engagement. Journal of Immunology, 2001, 166, 5935-5944.	0.8	38

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127	Remembrance of things past. Nature Immunology, 2000, 1, 375-376.	14.5	1
128	Studies of the Humoral Immune Response. Immunologic Research, 2000, 22, 199-210.	2.9	17
129	Complement C4 Inhibits Systemic Autoimmunity through a Mechanism Independent of Complement Receptors Cr1 and Cr2. Journal of Experimental Medicine, 2000, 192, 1339-1352.	8.5	152
130	Humoral Immune Responses inCr2â^'/â^' Mice: Enhanced Affinity Maturation but Impaired Antibody Persistence. Journal of Immunology, 2000, 164, 4522-4532.	0.8	95
131	Relaxed Negative Selection in Germinal Centers and Impaired Affinity Maturation in bcl-xL Transgenic Mice. Journal of Experimental Medicine, 1999, 190, 399-410.	8.5	104
132	V(D)J hypermutation and receptor revision: coloring outside the lines. Current Opinion in Immunology, 1999, 11, 70-75.	5.5	46
133	RAG2:GFP Knockin Mice Reveal Novel Aspects of RAG2 Expression in Primary and Peripheral Lymphoid Tissues. Immunity, 1999, 11, 201-212.	14.3	157
134	Predicted and inferred waiting times for key mutations in the germinal centre reaction: Evidence for stochasticity in selection. Immunology and Cell Biology, 1998, 76, 373-381.	2.3	54
135	Dependence of Germinal Center B Cells on Expression of CD21/CD35 for Survival. Science, 1998, 280, 582-585.	12.6	258
136	In Situ Studies of the Primary Immune Response to (4-Hydroxy-3-Nitrophenyl)Acetyl. V. Affinity Maturation Develops in Two Stages of Clonal Selection. Journal of Experimental Medicine, 1998, 187, 885-895.	8.5	307
137	V(D)J Recombinase Activity in a Subset of Germinal Center B Lymphocytes. Science, 1997, 278, 301-305.	12.6	280
138	Immunosenescence and germinal center reaction. Immunological Reviews, 1997, 160, 63-77.	6.0	214
139	The germinal center: a crucible for lymphocyte selection. Seminars in Immunology, 1996, 8, 179-184.	5.6	142
140	Life and Death in Germinal Centers (Redux). Immunity, 1996, 4, 107-111.	14.3	312
141	Somatic diversification of antibody responses. Journal of Clinical Immunology, 1996, 16, 1-11.	3.8	7
142	Î³Î´ T cell help of B cells is induced by repeated parasitic infection, in the absence of other T cells. Current Biology, 1996, 6, 1317-1325.	3.9	63
143	Alternative pathways for the selection of antigen-specific peripheral T cells. Nature, 1996, 384, 263-266.	27.8	90
144	Hypermutation in T cells questioned. Nature, 1995, 375, 286-286.	27.8	3

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145	In Situ Studies of the Germinal Center Reaction. Advances in Immunology, 1995, 60, 267-288.	2.2	130
146	Locus-specific somatic hypermutation in germinal centre T cells. Nature, 1994, 372, 556-559.	27.8	148
147	Pairing of VH gene families with the Î» light chain: Evidence for a non-stochastic association. European Journal of Immunology, 1993, 23, 1975-1979.	2.9	12
148	Sites of B-cell activation in vivo. Current Opinion in Immunology, 1993, 5, 418-422.	5.5	69
149	Intraclonal generation of antibody mutants in germinal centres. Nature, 1991, 354, 389-392.	27.8	1,016
150	Cloning of murine splenic T lymphocytes and natural killer (NK) cells on filter paper discs: detection of a novel NK/T phenotype. European Journal of Immunology, 1991, 21, 635-641.	2.9	0
151	Contribution of the VH11 gene family to mitogen-responsive B cell repertoire in C57BL/6 mice. European Journal of Immunology, 1991, 21, 827-830.	2.9	6
152	Priority of the anti-idiotypic response after antigen administration: artefact or intriguing network mechanism?. Trends in Immunology, 1984, 5, 61-63.	7.5	19
153	Reciprocal expansions of idiotypic and anti-idiotypic clones following antigen stimulation. Nature, 1979, 279, 333-334.	27.8	78