

# Andreas Radbruch

## List of Publications by Year in descending order

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Version: 2024-02-01

141  
papers

20,195  
citations

11651

70  
h-index

11939

134  
g-index

149  
all docs

149  
docs citations

149  
times ranked

21725  
citing authors

#	ARTICLE	IF	CITATIONS
1	High gradient magnetic cell separation with MACS. <i>Cytometry</i> , 1990, 11, 231-238.	1.8	1,552
2	Competence and competition: the challenge of becoming a long-lived plasma cell. <i>Nature Reviews Immunology</i> , 2006, 6, 741-750.	22.7	882
3	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	2.9	766
4	Lifetime of plasma cells in the bone marrow. <i>Nature</i> , 1997, 388, 133-134.	27.8	754
5	P- and E-selectin mediate recruitment of T-helper-1 but not T-helper-2 cells into inflamed tissues. <i>Nature</i> , 1997, 385, 81-83.	27.8	714
6	Stat6-Independent GATA-3 Autoactivation Directs IL-4-Independent Th2 Development and Commitment. <i>Immunity</i> , 2000, 12, 27-37.	14.3	630
7	Disturbed Peripheral B Lymphocyte Homeostasis in Systemic Lupus Erythematosus. <i>Journal of Immunology</i> , 2000, 165, 5970-5979.	0.8	564
8	Guidelines for the use of flow cytometry and cell sorting in immunological studies <sup>*</sup> . <i>European Journal of Immunology</i> , 2017, 47, 1584-1797.	2.9	505
9	MAINTENANCE OF SERUM ANTIBODY LEVELS. <i>Annual Review of Immunology</i> , 2005, 23, 367-386.	21.8	478
10	Plasma Cell Survival Is Mediated by Synergistic Effects of Cytokines and Adhesion-Dependent Signals. <i>Journal of Immunology</i> , 2003, 171, 1684-1690.	0.8	427
11	Two Subsets of Naïve T Helper Cells with Distinct T Cell Receptor Excision Circle Content in Human Adult Peripheral Blood. <i>Journal of Experimental Medicine</i> , 2002, 195, 789-794.	8.5	412
12	Short-lived Plasmablasts and Long-lived Plasma Cells Contribute to Chronic Humoral Autoimmunity in NZB/W Mice. <i>Journal of Experimental Medicine</i> , 2004, 199, 1577-1584.	8.5	399
13	Generation of migratory antigen-specific plasma blasts and mobilization of resident plasma cells in a secondary immune response. <i>Blood</i> , 2005, 105, 1614-1621.	1.4	383
14	Chemotactic Responsiveness Toward Ligands for CXCR3 and CXCR4 Is Regulated on Plasma Blasts During the Time Course of a Memory Immune Response. <i>Journal of Immunology</i> , 2002, 169, 1277-1282.	0.8	323
15	Correlation between circulating CD27 <sup>high</sup> plasma cells and disease activity in patients with systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2003, 48, 1332-1342.	6.7	319
16	Professional Memory CD4 <sup>+</sup> T Lymphocytes Preferentially Reside and Rest in the Bone Marrow. <i>Immunity</i> , 2009, 30, 721-730.	14.3	317
17	Flow cytometric determination of cytokines in activated murine T helper lymphocytes: Expression of interleukin-10 in interferon- $\gamma$ and in interleukin-4-expressing cells. <i>European Journal of Immunology</i> , 1994, 24, 1097-1101.	2.9	302
18	Interferons Direct Th2 Cell Reprogramming to Generate a Stable GATA-3 <sup>+</sup> T-bet <sup>+</sup> Cell Subset with Combined Th2 and Th1 Cell Functions. <i>Immunity</i> , 2010, 32, 116-128.	14.3	302

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19	Long-lived autoreactive plasma cells drive persistent autoimmune inflammation. <i>Nature Reviews Rheumatology</i> , 2011, 7, 170-178.	8.0	293
20	Depletion of autoreactive immunologic memory followed by autologous hematopoietic stem cell transplantation in patients with refractory SLE induces long-term remission through de novo generation of a juvenile and tolerant immune system. <i>Blood</i> , 2009, 113, 214-223.	1.4	269
21	Activated memory B cell subsets correlate with disease activity in systemic lupus erythematosus: Delineation by expression of CD27, IgD, and CD95. <i>Arthritis and Rheumatism</i> , 2008, 58, 1762-1773.	6.7	263
22	Generation of stable monoclonal antibody-producing B cell receptor-positive human memory B cells by genetic programming. <i>Nature Medicine</i> , 2010, 16, 123-128.	30.7	260
23	Antibodies and B Cell Memory in Viral Immunity. <i>Immunity</i> , 2007, 27, 384-392.	14.3	247
24	Memory B and memory plasma cells. <i>Immunological Reviews</i> , 2010, 237, 117-139.	6.0	242
25	Sequential Polarization and Imprinting of Type 1 T Helper Lymphocytes by Interferon- $\gamma$ and Interleukin-12. <i>Immunity</i> , 2009, 30, 673-683.	14.3	231
26	Blood-borne human plasma cells in steady state are derived from mucosal immune responses. <i>Blood</i> , 2009, 113, 2461-2469.	1.4	230
27	Impaired humoral immunity to SARS-CoV-2 BNT162b2 vaccine in kidney transplant recipients and dialysis patients. <i>Science Immunology</i> , 2021, 6, eabj1031.	11.9	223
28	Inflamed kidneys of NZB / W mice are a major site for the homeostasis of plasma cells. <i>European Journal of Immunology</i> , 2001, 31, 2726-2732.	2.9	214
29	Organization of immunological memory by bone marrow stroma. <i>Nature Reviews Immunology</i> , 2010, 10, 193-200.	22.7	210
30	Regulation of CXCR3 and CXCR4 expression during terminal differentiation of memory B cells into plasma cells. <i>Blood</i> , 2005, 105, 3965-3971.	1.4	203
31	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). <i>European Journal of Immunology</i> , 2021, 51, 2708-3145.	2.9	198
32	Enrichment and detection of live antigen-specific CD4+ and CD8+ T cells based on cytokine secretion. <i>European Journal of Immunology</i> , 1999, 29, 4053-4059.	2.9	196
33	Humoral immunity and long-lived plasma cells. <i>Current Opinion in Immunology</i> , 2002, 14, 517-521.	5.5	192
34	Plasma cell differentiation and survival. <i>Current Opinion in Immunology</i> , 2008, 20, 162-169.	5.5	178
35	Targeting CD38 with Daratumumab in Refractory Systemic Lupus Erythematosus. <i>New England Journal of Medicine</i> , 2020, 383, 1149-1155.	27.0	178
36	Systems Analysis Reveals High Genetic and Antigen-Driven Predetermination of Antibody Repertoires throughout B Cell Development. <i>Cell Reports</i> , 2017, 19, 1467-1478.	6.4	172

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37	A unique population of IgG-expressing plasma cells lacking CD19 is enriched in human bone marrow. <i>Blood</i> , 2015, 125, 1739-1748.	1.4	170
38	T and B cells participate in bone repair by infiltrating the fracture callus in a two-wave fashion. <i>Bone</i> , 2014, 64, 155-165.	2.9	162
39	Human memory T cells from the bone marrow are resting and maintain long-lasting systemic memory. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9229-9234.	7.1	154
40	Plasma cells as an innovative target in autoimmune disease with renal manifestations. <i>Nature Reviews Nephrology</i> , 2016, 12, 232-240.	9.6	154
41	Regulation of Expression of IL-4 Alleles. <i>Immunity</i> , 2001, 14, 1-11.	14.3	152
42	B-cell-directed therapies for autoimmune disease. <i>Nature Reviews Rheumatology</i> , 2009, 5, 433-441.	8.0	152
43	Takayasu arteritis is characterised by disturbances of B cell homeostasis and responds to B cell depletion therapy with rituximab. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 75-79.	0.9	150
44	Plasma cells for a lifetime?. <i>European Journal of Immunology</i> , 2002, 32, 923-927.	2.9	149
45	Untimely TGF $\beta$ 2 responses in COVID-19 limit antiviral functions of NK cells. <i>Nature</i> , 2021, 600, 295-301.	27.8	146
46	SARS-CoV-2 in severe COVID-19 induces a TGF $\beta$ 2-dominated chronic immune response that does not target itself. <i>Nature Communications</i> , 2021, 12, 1961.	12.8	145
47	The Maintenance of Memory Plasma Cells. <i>Frontiers in Immunology</i> , 2019, 10, 721.	4.8	144
48	IFN $\gamma$ and IL-12 synergize to convert <i>in vivo</i> generated Th17 into Th1/Th17 cells. <i>European Journal of Immunology</i> , 2010, 40, 3017-3027.	2.9	143
49	Foxp3 <sup>hi</sup> Helios <sup>hi</sup> regulatory T cells are expanded in active systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1549-1558.	0.9	127
50	Stromal niches, plasma cell differentiation and survival. <i>Current Opinion in Immunology</i> , 2006, 18, 265-270.	5.5	126
51	Correlation analysis between frequencies of circulating antigen-specific IgG-bearing memory B cells and serum titers of antigen-specific IgG. <i>European Journal of Immunology</i> , 1999, 29, 1406-1417.	2.9	121
52	Long-lived virus-reactive memory T cells generated from purified cytokine-secreting T helper type 1 and type 2 effectors. <i>Journal of Experimental Medicine</i> , 2008, 205, 53-61.	8.5	121
53	The role of regulatory T cells in antigen-induced arthritis: aggravation of arthritis after depletion and amelioration after transfer of CD4+CD25+ T cells. <i>Arthritis Research</i> , 2005, 7, R291.	2.0	116
54	Small but mighty: How the MACS <sup>®</sup> technology based on nanosized superparamagnetic particles has helped to analyze the immune system within the last 20 years. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2010, 77A, 643-647.	1.5	116

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55	Static and dynamic components synergize to form a stable survival niche for bone marrow plasma cells. <i>European Journal of Immunology</i> , 2014, 44, 2306-2317.	2.9	110
56	Steady-state generation of mucosal IgA <sup>+</sup> plasmablasts is not abrogated by B-cell depletion therapy with rituximab. <i>Blood</i> , 2010, 116, 5181-5190.	1.4	107
57	Expression of IL-10 in Th memory lymphocytes is conditional on IL-12 or IL-4, unless the IL-10 gene is imprinted by GATA-3. <i>European Journal of Immunology</i> , 2007, 37, 807-817.	2.9	104
58	Autologous stem-cell transplantation in refractory autoimmune diseases after in vivo immunablation and ex vivo depletion of mononuclear cells. <i>Arthritis Research</i> , 2000, 2, 327-36.	2.0	103
59	Sequential production of IL-2, IFN- $\gamma$ and IL-10 by individual staphylococcal enterotoxin B-activated T helper lymphocytes. <i>European Journal of Immunology</i> , 1998, 28, 1534-1543.	2.9	101
60	An Instructive Component in T Helper Cell Type 2 (Th2) Development Mediated by Gata-3. <i>Journal of Experimental Medicine</i> , 2001, 193, 643-650.	8.5	100
61	Induction of long-lived allergen-specific plasma cells by mucosal allergen challenge. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 819-826.e4.	2.9	98
62	Autocrine IL-10 promotes human B <sup>220</sup> cell differentiation into IgM <sup>+</sup> or IgG <sup>+</sup> secreting plasmablasts. <i>European Journal of Immunology</i> , 2014, 44, 1615-1621.	2.9	98
63	Memory CD8 <sup>+</sup> T <sub>H</sub> cells colocalize with IL-7 <sup>+</sup> stromal cells in bone marrow and rest in terms of proliferation and transcription. <i>European Journal of Immunology</i> , 2015, 45, 975-987.	2.9	97
64	Long-Lived Plasma Cells and Their Contribution to Autoimmunity. <i>Annals of the New York Academy of Sciences</i> , 2005, 1050, 124-133.	3.8	90
65	Cytokine memory of T helper lymphocytes. <i>Advances in Immunology</i> , 2002, 80, 115-181.	2.2	87
66	GATA-3 in Human T Cell Helper Type 2 Development. <i>Journal of Experimental Medicine</i> , 2004, 199, 423-428.	8.5	81
67	Immunomagnetic cell sorting "pushing the limits. <i>Immunotechnology: an International Journal of Immunological Engineering</i> , 1998, 4, 89-96.	2.4	79
68	Demethylation of the <i>RORC2</i> and <i>IL17A</i> in Human CD4 <sup>+</sup> T Lymphocytes Defines Th17 Origin of Nonclassic Th1 Cells. <i>Journal of Immunology</i> , 2015, 194, 3116-3126.	0.8	79
69	GATA-3 transcriptional imprinting in Th2 lymphocytes: A mathematical model. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 9364-9368.	7.1	78
70	Short-term memory in gene induction reveals the regulatory principle behind stochastic IL-4 expression. <i>Molecular Systems Biology</i> , 2010, 6, 359.	7.2	78
71	CD38 low IgG-secreting cells are precursors of various CD38 high-expressing plasma cell populations. <i>Journal of Leukocyte Biology</i> , 2004, 75, 1022-1028.	3.3	77
72	Immunological memories of the bone marrow. <i>Immunological Reviews</i> , 2018, 283, 86-98.	6.0	74

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73	Adaptation of humoral memory. <i>Immunological Reviews</i> , 2006, 211, 295-302.	6.0	73
74	Specific expression of surface interferon- $\gamma$ on interferon- $\gamma$ producing T cells from mouse and man. <i>European Journal of Immunology</i> , 1996, 26, 263-267.	2.9	67
75	Transcriptional control networks of cell differentiation: insights from helper T lymphocytes. <i>Progress in Biophysics and Molecular Biology</i> , 2004, 86, 45-76.	2.9	66
76	Bone marrow of NZB/W mice is the major site for plasma cells resistant to dexamethasone and cyclophosphamide: Implications for the treatment of autoimmunity. <i>Journal of Autoimmunity</i> , 2012, 39, 180-188.	6.5	66
77	Autoantibodies from long-lived $\gamma$ memory plasma cells of NZB/W mice drive immune complex nephritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 2011-2017.	0.9	66
78	A Critical Control Element for Interleukin-4 Memory Expression in T Helper Lymphocytes. <i>Journal of Biological Chemistry</i> , 2005, 280, 28177-28185.	3.4	65
79	Organization and maintenance of immunological memory by stroma niches. <i>European Journal of Immunology</i> , 2009, 39, 2095-2099.	2.9	61
80	Specific microbiota enhances intestinal IgA levels by inducing TGF $\beta$ in T follicular helper cells of Peyer's patches in mice. <i>European Journal of Immunology</i> , 2020, 50, 783-794.	2.9	58
81	High-resolution microbiota flow cytometry reveals dynamic colitis-associated changes in fecal bacterial composition. <i>European Journal of Immunology</i> , 2016, 46, 1300-1303.	2.9	57
82	Role of the spleen in peripheral memory B-cell homeostasis in patients with autoimmune thrombocytopenia purpura. <i>Clinical Immunology</i> , 2009, 130, 199-212.	3.2	56
83	Long-lived plasma cells are early and constantly generated in New Zealand Black/New Zealand White F1 mice and their therapeutic depletion requires a combined targeting of autoreactive plasma cells and their precursors. <i>Arthritis Research and Therapy</i> , 2015, 17, 39.	3.5	55
84	Aberrant Activation of B Cells in Patients with Rheumatoid Arthritis. <i>Annals of the New York Academy of Sciences</i> , 2003, 987, 246-248.	3.8	54
85	Discrete populations of isotype-switched memory B lymphocytes are maintained in murine spleen and bone marrow. <i>Nature Communications</i> , 2020, 11, 2570.	12.8	54
86	Plasma cell differentiation in T-independent type $\gamma$ ,2 immune responses is independent of CD11c <sup>high</sup> dendritic cells. <i>European Journal of Immunology</i> , 2006, 36, 2912-2919.	2.9	52
87	Differential regulation of P-selectin ligand expression in naive versus memory CD4 <sup>+</sup> T cells: evidence for epigenetic regulation of involved glycosyltransferase genes. <i>Blood</i> , 2004, 104, 3243-3248.	1.4	47
88	Nerve Growth Factor and Neurotrophin-3 Mediate Survival of Pulmonary Plasma Cells during the Allergic Airway Inflammation. <i>Journal of Immunology</i> , 2009, 182, 4705-4712.	0.8	45
89	Loss of methylation at the <i>IFNG</i> promoter and <i>CNS1</i> is associated with the development of functional $\gamma$ memory in human CD4 <sup>+</sup> T lymphocytes. <i>European Journal of Immunology</i> , 2013, 43, 793-804.	2.9	44
90	25-Hydroxvitamin D3 Promotes the Long-Term Effect of Specific Immunotherapy in a Murine Allergy Model. <i>Journal of Immunology</i> , 2014, 193, 1017-1023.	0.8	44

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91	Bortezomib Plus Continuous B Cell Depletion Results in Sustained Plasma Cell Depletion and Amelioration of Lupus Nephritis in NZB/W F1 Mice. PLoS ONE, 2015, 10, e0135081.	2.5	44
92	Long-lived plasma cells in immunity and immunopathology. Immunology Letters, 2006, 103, 83-85.	2.5	42
93	CXCR4-CXCL12 interaction is important for plasma cell homing and survival in NZB/W mice. European Journal of Immunology, 2018, 48, 1020-1029.	2.9	40
94	Stromal Cell-Contact Dependent PI3K and APRIL Induced NF- $\kappa$ B Signaling Prevent Mitochondrial- and ER Stress Induced Death of Memory Plasma Cells. Cell Reports, 2020, 32, 107982.	6.4	40
95	A long-term perspective on immunity to COVID. Nature, 2021, 595, 359-360.	27.8	40
96	Deep Phenotyping of CD11c+ B Cells in Systemic Autoimmunity and Controls. Frontiers in Immunology, 2021, 12, 635615.	4.8	39
97	Individual T Helper Cells Have a Quantitative Cytokine Memory. Immunity, 2015, 42, 108-122.	14.3	38
98	<i>Salmonella</i> SiiE prevents an efficient humoral immune memory by interfering with IgG plasma cell persistence in the bone marrow. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 7425-7430.	7.1	37
99	Selecting B cells and plasma cells to memory. Journal of Experimental Medicine, 2005, 201, 497-499.	8.5	35
100	Allergy for a Lifetime?. Allergology International, 2010, 59, 1-8.	3.3	35
101	Direct Assessment of Thymic Reactivation after Autologous Stem Cell Transplantation. Acta Haematologica, 2008, 119, 22-27.	1.4	34
102	Establishment of memory for IL-10 expression in developing T helper 2 cells requires repetitive IL-4 costimulation and does not impair proliferation. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 12307-12312.	7.1	33
103	Nuclear Factor of Activated T Cells Regulates the Expression of Interleukin-4 in Th2 Cells in an All-or-none Fashion. Journal of Biological Chemistry, 2014, 289, 26752-26761.	3.4	29
104	Isolation and characterization of allergen-binding cells from normal and allergic donors. Immunotechnology: an International Journal of Immunological Engineering, 1995, 1, 115-125.	2.4	26
105	Interleukin-36 receptor mediates the crosstalk between plasma cells and synovial fibroblasts. European Journal of Immunology, 2017, 47, 2101-2112.	2.9	26
106	Pathogenic memory plasma cells in autoimmunity. Current Opinion in Immunology, 2019, 61, 86-91.	5.5	26
107	Immunological memory in rheumatic inflammation - a roadblock to tolerance induction. Nature Reviews Rheumatology, 2021, 17, 291-305.	8.0	25
108	Antigen-driven PD-1 <sup>hi</sup> TOX <sup>hi</sup> BHLHE40 <sup>hi</sup> and PD-1 <sup>hi</sup> TOX <sup>hi</sup> EOMES <sup>hi</sup> T lymphocytes regulate juvenile idiopathic arthritis <i>in situ</i> . European Journal of Immunology, 2021, 51, 915-929.	2.9	24

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109	Selective depletion of plasma cells in vivo based on the specificity of their secreted antibodies. <i>European Journal of Immunology</i> , 2020, 50, 284-291.	2.9	23
110	Detection and Isolation of Cytokine Secreting Cells Using the Cytometric Cytokine Secretion Assay. <i>Current Protocols in Immunology</i> , 2001, 46, Unit 6.27.	3.6	20
111	Multispectral flow cytometry: The consequences of increased light collection. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2016, 89, 681-689.	1.5	19
112	Determination of background, signal-to-noise, and dynamic range of a flow cytometer: A novel practical method for instrument characterization and standardization. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2017, 91, 1104-1114.	1.5	19
113	Simultaneous Presence of Non- and Highly Mutated Keyhole Limpet Hemocyanin (KLH)-Specific Plasmablasts Early after Primary KLH Immunization Suggests Cross-Reactive Memory B Cell Activation. <i>Journal of Immunology</i> , 2018, 200, 3981-3992.	0.8	18
114	Regulation of Fatty Acid Oxidation by Twist 1 in the Metabolic Adaptation of T Helper Lymphocytes to Chronic Inflammation. <i>Arthritis and Rheumatology</i> , 2019, 71, 1756-1765.	5.6	18
115	Maintenance of quiescent immune memory in the bone marrow. <i>European Journal of Immunology</i> , 2021, 51, 1592-1601.	2.9	18
116	Evaluation of calcineurin/NFAT inhibitor selectivity in primary human Th cells using barcoding and flow cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012, 81A, 1005-1011.	1.5	16
117	Targeting pathogenic T helper cell memory. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, i85-i87.	0.9	14
118	A Ca <sup>2+</sup> concentration of 1.5 mM, as present in IMDM but not in RPMI, is critical for maximal response of Th cells to PMA/ionomycin. <i>European Journal of Immunology</i> , 2015, 45, 1270-1273.	2.9	14
119	Signals controlling rest and reactivation of T helper memory lymphocytes in bone marrow. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 1609-1613.	5.4	13
120	Protective and pathogenic memory plasma cells. <i>Immunology Letters</i> , 2017, 189, 10-12.	2.5	13
121	Identification of cross-reactive antibodies for the detection of lymphocytes, myeloid cells and haematopoietic precursors in the naked mole rat. <i>European Journal of Immunology</i> , 2019, 49, 2103-2110.	2.9	13
122	CD49b/CD69-Dependent Generation of Resting T Helper Cell Memory. <i>Frontiers in Immunology</i> , 2013, 4, 183.	4.8	12
123	Is long-term humoral immunity in the mucosa provided by long-lived plasma cells? A question still open. <i>European Journal of Immunology</i> , 2006, 36, 1068-1069.	2.9	11
124	Development and resolution of secondary autoimmunity after autologous haematopoietic stem cell transplantation for systemic lupus erythematosus: competition of plasma cells for survival niches?. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1102-1104.	0.9	10
125	Endogenous Calcitriol Synthesis Controls the Humoral IgE Response in Mice. <i>Journal of Immunology</i> , 2017, 199, 3952-3958.	0.8	10
126	Keeping up with the stress of antibody production: BAFF and APRIL maintain memory plasma cells. <i>Current Opinion in Immunology</i> , 2021, 71, 97-102.	5.5	10



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127	Phenotypic Analysis of B-Cells and Plasma Cells. <i>Methods in Molecular Medicine</i> , 2007, 136, 3-18.	0.8	9
128	Retinoic acid and 1,25-dihydroxyvitamin D <sub>3</sub> drive differentiation into IgA <sup>+</sup> secreting plasmablasts in human naïve B cells. <i>European Journal of Immunology</i> , 2021, 51, 125-137.	2.9	8
129	Human IgA-Expressing Bone Marrow Plasma Cells Characteristically Upregulate Programmed Cell Death Protein-1 Upon B Cell Receptor Stimulation. <i>Frontiers in Immunology</i> , 2020, 11, 628923.	4.8	7
130	Phenotyping and separation of leukocyte populations based on affinity labelling. <i>Methods in Microbiology</i> , 2002, 32, 23-58.	0.8	6
131	B Cells Negatively Regulate the Establishment of CD49b <sup>+</sup> T-bet <sup>+</sup> Resting Memory T Helper Cells in the Bone Marrow. <i>Frontiers in Immunology</i> , 2016, 7, 26.	4.8	6
132	B-Cell Development and Differentiation. , 2019, , 107-118.e1.		5
133	B cells in autoimmunity: more than antibodies?. <i>Blood</i> , 2005, 106, 2227-2227.	1.4	3
134	The Cellular Basis of B Cell Memory. , 2004, , 247-259.		2
135	Epigenetic Imprinting of Immunological Memory. <i>Epigenetics and Human Health</i> , 2016, , 53-67.	0.2	2
136	Data-Driven Mathematical Model of Apoptosis Regulation in Memory Plasma Cells. <i>Cells</i> , 2022, 11, 1547.	4.1	2
137	B-cell development and differentiation. , 2008, , 113-125.		1
138	Cytometric cytokine secretion assay: Detection and isolation of cytokine-secreting T cells. <i>Methods in Microbiology</i> , 2002, , 59-75.	0.8	0
139	Memory on the move. <i>Cellular and Molecular Life Sciences</i> , 2012, 69, 1563-1564.	5.4	0
140	B-cell development and differentiation. , 2013, , 90-101.		0
141	Characteristics of B Cells and B Cell Responses in Aged Individuals. , 2012, , 55-84.		0