## Edward A Clark

List of Publications by Year in descending order

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FOWARD & CLARK

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | STING Is Required in Conventional Dendritic Cells for DNA Vaccine Induction of Type I T Helper Cell-<br>Dependent Antibody Responses. Frontiers in Immunology, 2022, 13, 861710.   | 4.8 | 3         |
| 2  | B cell activating factor (BAFF) from neutrophils and dendritic cells is required for protective B cell responses against Salmonella typhimurium infection. PLoS ONE, 2021, 16, e0259158.   | 2.5 | 6         |
| 3  | BAFF Produced by Neutrophils and Dendritic Cells Is Regulated Differently and Has Distinct Roles in<br>Antibody Responses and Protective Immunity against West Nile Virus. Journal of Immunology, 2020,<br>204, 1508-1520.                         | 0.8 | 30        |
| 4  | Dendritic cell-associated MAVS is required to control West Nile virus replication and ensuing humoral immune responses. PLoS ONE, 2019, 14, e0218928.  | 2.5 | 10        |
| 5  | Targeting Antigens to CD180 but Not CD40 Programs Immature and Mature B Cell Subsets to Become<br>Efficient APCs. Journal of Immunology, 2019, 203, 1715-1729.   | 0.8 | 15        |
| 6  | The Plasticity of Newly Formed B Cells. Journal of Immunology, 2019, 203, 3095-3104.   | 0.8 | 24        |
| 7  | CD22: A Regulator of Innate and Adaptive B Cell Responses and Autoimmunity. Frontiers in<br>Immunology, 2018, 9, 2235.   | 4.8 | 121       |
| 8  | Regulation of Bâ€lineage cells by caspase 6. Immunology and Cell Biology, 2018, 96, 1072-1082.   | 2.3 | 2         |
| 9  | Splenic macrophages are required for protective innate immunity against West Nile virus. PLoS ONE, 2018, 13, e0191690.   | 2.5 | 14        |
| 10 | Targeting CD22 with the monoclonal antibody epratuzumab modulates human B-cell maturation and cytokine production in response to Toll-like receptor 7 (TLR7) and B-cell receptor (BCR) signaling.<br>Arthritis Research and Therapy, 2017, 19, 91. | 3.5 | 24        |
| 11 | CD22 is required for formation of memory B cell precursors within germinal centers. PLoS ONE, 2017, 12, e0174661.  | 2.5 | 17        |
| 12 | The interplay of CD150 and CD180 receptor pathways contribute to the pathobiology of chronic<br>lymphocytic leukemia B cells by selective inhibition of Akt and MAPK signaling. PLoS ONE, 2017, 12,<br>e0185940.                                   | 2.5 | 12        |
| 13 | Protection of mice deficient in mature B cells from West Nile virus infection by passive and active immunization. PLoS Pathogens, 2017, 13, e1006743.  | 4.7 | 16        |
| 14 | Rewiring of sIgM-Mediated Intracellular Signaling through the CD180 Toll-like Receptor. Molecular<br>Medicine, 2015, 21, 46-57.  | 4.4 | 12        |
| 15 | Targeting Antigens through Blood Dendritic Cell Antigen 2 on Plasmacytoid Dendritic Cells Promotes<br>Immunologic Tolerance. Journal of Immunology, 2014, 192, 5789-5801.  | 0.8 | 25        |
| 16 | Intracellular TCR-signaling Pathway. American Journal of Surgical Pathology, 2014, 38, 1349-1359.  | 3.7 | 19        |
| 17 | A Short History of the B-Cell-Associated Surface Molecule CD40. Frontiers in Immunology, 2014, 5, 472.   | 4.8 | 21        |
| 18 | Controlling immune responses by targeting antigens to dendritic cell subsets and B cells.<br>International Immunology, 2014, 26, 3-11.   | 4.0 | 33        |

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|----|---|------|-----------|
| 19 | Nitric Oxide Regulates BAFF Expression and T Cell–Independent Antibody Responses. Journal of<br>Immunology, 2014, 193, 1110-1120.   | 0.8  | 23        |
| 20 | The intracellular progesterone receptor regulates CD4+ T cells and T cell-dependent antibody responses. Journal of Leukocyte Biology, 2013, 93, 369-375.  | 3.3  | 65        |
| 21 | CD22 Is Required for Protection against West Nile Virus Infection. Journal of Virology, 2013, 87, 3361-3375.  | 3.4  | 23        |
| 22 | Targeting antigens to CD180 rapidly induces antigen-specific IgG, affinity maturation, and immunological memory. Journal of Experimental Medicine, 2013, 210, 2135-2146.                        | 8.5  | 38        |
| 23 | Overexpression of TLR7 promotes cell-intrinsic expansion and autoantibody production by transitional T1 B cells. Journal of Experimental Medicine, 2013, 210, 2773-2789.                        | 8.5  | 93        |
| 24 | STALing B cell responses with CD22. Journal of Clinical Investigation, 2013, 123, 2778-2780.  | 8.2  | 3         |
| 25 | Extrafollicular B cell activation by marginal zone dendritic cells drives T cell–dependent antibody responses. Journal of Experimental Medicine, 2012, 209, 1825-1840.                          | 8.5  | 99        |
| 26 | The RIG-I-like Receptor LGP2 Controls CD8+ T Cell Survival and Fitness. Immunity, 2012, 37, 235-248.  | 14.3 | 110       |
| 27 | B-cell selection and the development of autoantibodies. Arthritis Research and Therapy, 2012, 14, S1.   | 3.5  | 56        |
| 28 | 2.9 Pro-Survival Signalling in â€~Responder' CLL Cells After Ligation of CD180. Clinical Lymphoma,<br>Myeloma and Leukemia, 2011, 11, S164-S165.  | 0.4  | 0         |
| 29 | 2.10 Effect of Sequential Ligation of CD180/RP105 and sIgM on Downstream Signalling in CLL Cells.<br>Clinical Lymphoma, Myeloma and Leukemia, 2011, 11, S165-S166.                              | 0.4  | 0         |
| 30 | 2.11 Chronic Lymphocytic Leukemia Cells Respond to CD180 Ligation by Alternative Signalling via Akt<br>(PKB) or P38MAPK Pathways. Clinical Lymphoma, Myeloma and Leukemia, 2011, 11, S165-S167. | 0.4  | 0         |
| 31 | CD180 functions in activation, survival and cycling of B chronic lymphocytic leukaemia cells. British<br>Journal of Haematology, 2011, 153, 486-498.  | 2.5  | 20        |
| 32 | Anti-CD180 (RP105) Activates B Cells To Rapidly Produce Polyclonal Ig via a T Cell and<br>MyD88-Independent Pathway. Journal of Immunology, 2011, 187, 4199-4209.                               | 0.8  | 55        |
| 33 | Dendritic cell-associated lectin 2 (DCAL2) defines a distinct CD8αâ^' dendritic cell subset. Journal of<br>Leukocyte Biology, 2011, 91, 437-448.  | 3.3  | 56        |
| 34 | Differential and coordinated expression of defensins and cytokines by gingival epithelial cells and dendritic cells in response to oral bacteria. BMC Immunology, 2010, 11, 37.                 | 2.2  | 44        |
| 35 | CD150 regulates JNK1/2 activation in normal and Hodgkin's lymphoma B cells. Immunology and Cell Biology, 2010, 88, 565-574.   | 2.3  | 19        |
| 36 | IPS-1 Is Essential for the Control of West Nile Virus Infection and Immunity. PLoS Pathogens, 2010, 6, e1000757.  | 4.7  | 199       |

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|----|---|-----|-----------|
| 37 | Nitric oxide controls an inflammatory-like Ly6ChiPDCA1+ DC subset that regulates Th1 immune responses. Journal of Leukocyte Biology, 2010, 89, 443-455.   | 3.3 | 32        |
| 38 | Early and sustained innate immune response defines pathology and death in nonhuman primates<br>infected by highly pathogenic influenza virus. Proceedings of the National Academy of Sciences of the<br>United States of America, 2009, 106, 3455-3460. | 7.1 | 328       |
| 39 | Regulation of dendritic cell survival and cytokine production by osteoprotegerin. Journal of<br>Leukocyte Biology, 2009, 86, 933-940.   | 3.3 | 35        |
| 40 | Gadsâ€deficient thymocytes are blocked at the transitional single positive CD4 <sup>+</sup> stage.<br>European Journal of Immunology, 2009, 39, 1395-1404.  | 2.9 | 9         |
| 41 | BCRâ€induced superoxide negatively regulates Bâ€cell proliferation and Tâ€cellâ€independent type 2 Ab<br>responses. European Journal of Immunology, 2009, 39, 3395-3403.  | 2.9 | 54        |
| 42 | Decrease in glomerulonephritis and Th1â€associated autoantibody production after progesterone<br>treatment in NZB/NZW mice. Arthritis and Rheumatism, 2009, 60, 1775-1784.  | 6.7 | 50        |
| 43 | Effects of oral commensal and pathogenic bacteria on human dendritic cells. Oral Microbiology and<br>Immunology, 2009, 24, 96-103.  | 2.8 | 15        |
| 44 | The role of CD40 and CD154/CD40L in dendritic cells. Seminars in Immunology, 2009, 21, 265-272.   | 5.6 | 345       |
| 45 | Ligation of dendritic cell–associated lectin–1 induces partial maturation of human monocyte derived dendritic cells. Human Immunology, 2009, 70, 1-5.   | 2.4 | 12        |
| 46 | Pillars article: T-cell antigen CD28 mediates adhesion with B cells by interacting with activation<br>antigen B7/BB-1. 1990. Proc. Natl. Acad. Sci. USA 87: 5031-5035. Journal of Immunology, 2009, 182, 2559-63.                                       | 0.8 | 0         |
| 47 | Regulation of B ell entry into the cell cycle. Immunological Reviews, 2008, 224, 183-200.   | 6.0 | 58        |
| 48 | Survival niches: B cells get MIFed as well as BAFFled by dendritic cells. Immunology and Cell Biology, 2008, 86, 487-488.   | 2.3 | 6         |
| 49 | Cutting Edge: Progesterone Regulates IFN-α Production by Plasmacytoid Dendritic Cells. Journal of<br>Immunology, 2008, 180, 2029-2033.  | 0.8 | 107       |
| 50 | Dendritic Cell-Dependent Inhibition of B Cell Proliferation Requires CD22. Journal of Immunology, 2008, 180, 4561-4569.   | 0.8 | 44        |
| 51 | Caspase 6 Regulates B Cell Activation and Differentiation into Plasma Cells. Journal of Immunology, 2008, 181, 6810-6819.   | 0.8 | 36        |
| 52 | Functional Genomic and Serological Analysis of the Protective Immune Response Resulting from Vaccination of Macaques with an NS1-Truncated Influenza Virus. Journal of Virology, 2007, 81, 11817-11827.   | 3.4 | 78        |
| 53 | Regulation of dendritic cells by female sex steroids: Relevance to immunity and autoimmunity.<br>Autoimmunity, 2007, 40, 470-481.   | 2.6 | 87        |
| 54 | BAFF and LPS cooperate to induce B cells to become susceptible to CD95/Fas-mediated cell death.<br>European Journal of Immunology, 2007, 37, 990-1000.  | 2.9 | 36        |

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|----|---|------|-----------|
| 55 | Bim regulates BCRâ€induced entry of B cells into the cell cycle. European Journal of Immunology, 2007, 37, 2715-2722.   | 2.9  | 19        |
| 56 | Nitric oxide and cGMP protein kinase (cGK) regulate dendritic-cell migration toward the<br>lymph-node–directing chemokine CCL19. Blood, 2006, 107, 1537-1545.                                   | 1.4  | 43        |
| 57 | Dendritic-cell-associated C-type lectin 2 (DCAL-2) alters dendritic-cell maturation and cytokine production. Blood, 2006, 107, 1459-1467.   | 1.4  | 98        |
| 58 | The differential expression of LCK and BAFF-receptor and their role in apoptosis in human lymphomas.<br>Haematologica, 2006, 91, 772-80.  | 3.5  | 37        |
| 59 | Differential expression of CD180 and IgM by B-cell chronic lymphocytic leukaemia cells using mutated and unmutated immunoglobulin VH genes. British Journal of Haematology, 2005, 131, 313-319. | 2.5  | 28        |
| 60 | Expression and function of the adaptor protein Gads in murine B?cells. European Journal of<br>Immunology, 2005, 35, 1184-1192.  | 2.9  | 13        |
| 61 | BAFF regulates B cell survival by downregulating the BH3-only family member Bim via the ERK pathway.<br>Journal of Experimental Medicine, 2005, 202, 1363-1374.                                 | 8.5  | 169       |
| 62 | Spi-1 and Spi-B control the expression of the Grap2 gene in B cells. Gene, 2005, 353, 134-146.  | 2.2  | 16        |
| 63 | The Adaptor Protein Bam32 Regulates Rac1 Activation and Actin Remodeling through a<br>Phosphorylation-dependent Mechanism. Journal of Biological Chemistry, 2004, 279, 39775-39782.             | 3.4  | 36        |
| 64 | The B Lymphocyte Adaptor Molecule of 32 Kilodaltons (Bam32) Regulates B Cell Antigen Receptor<br>Internalization. Journal of Immunology, 2004, 173, 5601-5609.                                  | 0.8  | 51        |
| 65 | The Gads (GrpL) Adaptor Protein Regulates T Cell Homeostasis. Journal of Immunology, 2004, 173,<br>1711-1720.   | 0.8  | 25        |
| 66 | Modulation and function of caspase pathways in B lymphocytes. Immunological Reviews, 2004, 197, 129-146.  | 6.0  | 13        |
| 67 | 17β-Estradiol (E2) modulates cytokine and chemokine expression in human monocyte-derived dendritic<br>cells. Blood, 2004, 104, 1404-1410.   | 1.4  | 145       |
| 68 | The adaptor protein SH2D1A regulates signaling through CD150 (SLAM) in B cells. Blood, 2004, 104, 4063-4070.  | 1.4  | 37        |
| 69 | B-Cell Antigen Receptor. , 2004, , 155-158.   |      | 0         |
| 70 | The dual-function CD150 receptor subfamily: the viral attraction. Nature Immunology, 2003, 4, 19-24.  | 14.5 | 221       |
| 71 | A CD40 Bridge between Innate and Adaptive Immunity. Immunity, 2003, 18, 724-725.  | 14.3 | 11        |
| 72 | Branches of the B Cell Antigen Receptor Pathway Are Directed by Protein Conduits Bam32 and Carma1.<br>Immunity, 2003, 19, 637-640.  | 14.3 | 26        |

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|----|---|------|-----------|
| 73 | Caspase Activity Is Required for Stimulated B Lymphocytes to Enter the Cell Cycle. Journal of Immunology, 2003, 170, 6065-6072.   | 0.8  | 63        |
| 74 | Cyclic Nucleotides Promote Monocyte Differentiation Toward a DC-SIGN+(CD209) Intermediate Cell and Impair Differentiation into Dendritic Cells. Journal of Immunology, 2003, 171, 6421-6430.  | 0.8  | 39        |
| 75 | Expression of the Grb2-Related Protein of the Lymphoid System in B Cell Subsets Enhances B Cell<br>Antigen Receptor Signaling Through Mitogen-Activated Protein Kinase Pathways. Journal of<br>Immunology, 2003, 170, 349-355.            | 0.8  | 13        |
| 76 | Macrophage- and dendritic cell—dependent regulation of human B-cell proliferation requires the TNF<br>family ligand BAFF. Blood, 2003, 101, 4464-4471.  | 1.4  | 283       |
| 77 | The B Lymphocyte Adaptor Molecule of 32 kD (Bam32) Regulates B Cell Antigen Receptor Signaling and<br>Cell Survival. Journal of Experimental Medicine, 2002, 195, 143-149.  | 8.5  | 53        |
| 78 | Dendritic Cell-Associated Lectin-1: A Novel Dendritic Cell-Associated, C-Type Lectin-Like Molecule<br>Enhances T Cell Secretion of IL-4. Journal of Immunology, 2002, 169, 5638-5648.   | 0.8  | 74        |
| 79 | FDC-SP, a Novel Secreted Protein Expressed by Follicular Dendritic Cells. Journal of Immunology, 2002, 169, 2381-2389.  | 0.8  | 68        |
| 80 | CD Antigens 2001. Modern Pathology, 2002, 15, 71-76.  | 5.5  | 7         |
| 81 | Regulation of B-cell fate by antigen-receptor signals. Nature Reviews Immunology, 2002, 2, 945-956.   | 22.7 | 568       |
| 82 | CD95/Fas induces cleavage of the GrpL/Gads adaptor and desensitization of antigen receptor signaling.<br>Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 6789-6793.                            | 7.1  | 27        |
| 83 | B cells with the guts to switch. Nature Immunology, 2001, 2, 581-582.   | 14.5 | Ο         |
| 84 | Involvement of Bik, a Proapoptotic Member of the Bcl-2 Family, in Surface IgM-Mediated B Cell<br>Apoptosis. Journal of Immunology, 2001, 166, 6025-6033.  | 0.8  | 46        |
| 85 | Both Phosphorylation and Caspase-mediated Cleavage Contribute to Regulation of the Ste20-like<br>Protein Kinase Mst1 during CD95/Fas-induced Apoptosis. Journal of Biological Chemistry, 2001, 276,<br>14909-14915.                       | 3.4  | 133       |
| 86 | CD150 Association with Either the SH2-Containing Inositol Phosphatase or the SH2-Containing Protein<br>Tyrosine Phosphatase Is Regulated by the Adaptor Protein SH2D1A. Journal of Immunology, 2001, 166,<br>5480-5487.                   | 0.8  | 201       |
| 87 | Tumor Necrosis Factor-α Regulates the Expression of Inducible Costimulator Receptor Ligand on CD34+<br>Progenitor Cells during Differentiation into Antigen Presenting Cells. Journal of Biological<br>Chemistry, 2001, 276, 45686-45693. | 3.4  | 43        |
| 88 | Osteoprotegerin, a Crucial Regulator of Bone Metabolism, Also Regulates B Cell Development and<br>Function. Journal of Immunology, 2001, 166, 1482-1491.  | 0.8  | 174       |
| 89 | CD22 Regulates B Cell Receptor-mediated Signals via Two Domains That Independently Recruit Grb2 and SHP-1. Journal of Biological Chemistry, 2001, 276, 44315-44322.   | 3.4  | 110       |
| 90 | The CD40-Inducible Bcl-2 Family Member A1 Protects B Cells from Antigen Receptor-Mediated Apoptosis.<br>Cellular Immunology, 2000, 200, 56-62.  | 3.0  | 46        |

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| 91  | Characterization of Human Inducible Costimulator Ligand Expression and Function. Journal of Immunology, 2000, 164, 4689-4696.  | 0.8  | 217       |
| 92  | Osteoprotegerin Is an αvβ3-induced, NF-κB-dependent Survival Factor for Endothelial Cells. Journal of<br>Biological Chemistry, 2000, 275, 20959-20962.   | 3.4  | 313       |
| 93  | A Novel B Lymphocyte–Associated Adaptor Protein, Bam32, Regulates Antigen Receptor Signaling<br>Downstream of Phosphatidylinositol 3-Kinase. Journal of Experimental Medicine, 2000, 191, 1319-1332.   | 8.5  | 91        |
| 94  | Infection of CD4+Memory T Cells by HIV-1 Requires Expression of Phosphodiesterase 4. Journal of Immunology, 2000, 165, 1755-1761.  | 0.8  | 32        |
| 95  | Rapid Shift from Virally Infected Cells to Germinal Center-Retained Virus after HIV-2 Infection of Macaques. American Journal of Pathology, 2000, 156, 1197-1207.  | 3.8  | 3         |
| 96  | Expression of the c-myc Proto-oncogene Is Essential for HIV-1 Infection in Activated T Cells. Journal of Experimental Medicine, 1999, 189, 1391-1398.  | 8.5  | 29        |
| 97  | GrpL, a Grb2-related Adaptor Protein, Interacts with SLP-76 to Regulate Nuclear Factor of Activated T<br>Cell Activation. Journal of Experimental Medicine, 1999, 189, 1243-1253.  | 8.5  | 128       |
| 98  | Syk and Bruton's Tyrosine Kinase Are Required for B Cell Antigen Receptor-mediated Activation of the<br>Kinase Akt. Journal of Biological Chemistry, 1999, 274, 30644-30650.   | 3.4  | 132       |
| 99  | Isolation and Characterization of Macaque Dendritic Cells from CD34+ Bone Marrow Progenitors.<br>Cellular Immunology, 1999, 196, 34-40.  | 3.0  | 24        |
| 100 | Signal Transduction Pathways That Regulate the Fate of B Lymphocytes. Advances in Immunology, 1999, 73, 79-152.  | 2.2  | 47        |
| 101 | Polygenic Autoimmune Traits: Lyn, CD22, and SHP-1 Are Limiting Elements of a Biochemical Pathway<br>Regulating BCR Signaling and Selection. Immunity, 1998, 8, 497-508.  | 14.3 | 413       |
| 102 | Caspase-mediated activation and induction of apoptosis by the mammalian Ste20-like kinase Mst1. EMBO<br>Journal, 1998, 17, 2224-2234.  | 7.8  | 340       |
| 103 | Involvement of Guanosine Triphosphatases and Phospholipase C-γ2 in Extracellular Signal–regulated<br>Kinase, c-Jun NH2-terminal Kinase, and p38 Mitogen-activated Protein Kinase Activation by the B Cell<br>Antigen Receptor. Journal of Experimental Medicine, 1998, 188, 1287-1295. | 8.5  | 192       |
| 104 | Different Protein Tyrosine Kinases Are Required for B Cell Antigen Receptor–mediated Activation of<br>Extracellular Signal–Regulated kinase, c-Jun NH2-terminal Kinase 1, and p38 Mitogen-activated Protein<br>Kinase. Journal of Experimental Medicine, 1998, 188, 1297-1306.         | 8.5  | 152       |
| 105 | Cooperation, Mechanisms of Cellular. , 1998, , 651-656.  |      | 2         |
| 106 | Cbl-mediated Negative Regulation of the Syk Tyrosine Kinase. Journal of Biological Chemistry, 1998, 273, 35273-35281.  | 3.4  | 156       |
| 107 | Regulation of B Lymphocytes by Dendritic Cells. Journal of Experimental Medicine, 1997, 185, 801-804.  | 8.5  | 36        |
| 108 | Role for CD40-Mediated Activation of c-Rel and Maintenance of c-myc RNA Levels in Mitigating<br>Anti-IgM-Induced Growth Arrest. Cellular Immunology, 1997, 181, 13-22.   | 3.0  | 21        |

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|-----|--|------|-----------|
| 109 | Role of dendritic and follicular dendritic cells in HIV infection and pathogenesis. Current Opinion in Immunology, 1997, 9, 563-567.   | 5.5  | 58        |
| 110 | Immunodeficiency virus cDNA synthesis in resting T lymphocytes is regulated by T cell activation signals and dendritic cells. Journal of Medical Primatology, 1996, 25, 201-209.   | 0.6  | 28        |
| 111 | Protein Kinase C μ (PKCμ) Associates with the B Cell Antigen Receptor Complex and Regulates Lymphocyte Signaling. Immunity, 1996, 5, 353-363.  | 14.3 | 135       |
| 112 | HIV: Dendritic cells as embers for the infectious fire. Current Biology, 1996, 6, 655-657.   | 3.9  | 17        |
| 113 | Characterization of the expression and gene promoter of CD22 in murine B cells. European Journal of Immunology, 1996, 26, 3170-3178.   | 2.9  | 19        |
| 114 | CD22 regulates thymus-independent responses and the lifespan of B cells. Nature, 1996, 384, 634-637.   | 27.8 | 388       |
| 115 | CD22 associates with protein tyrosine phosphatase 1C, Syk, and phospholipase C-gamma(1) upon B cell activation Journal of Experimental Medicine, 1996, 183, 547-560.   | 8.5  | 202       |
| 116 | Human spleen tyrosine kinase p72Syk associates with the Src-family kinase p53/56Lyn and a 120-kDa<br>phosphoprotein Proceedings of the National Academy of Sciences of the United States of America,<br>1995, 92, 359-363. | 7.1  | 71        |
| 117 | Formation of simian immunodeficiency virus long terminal repeat circles in resting T cells requires both T cell receptor- and IL-2-dependent activation Journal of Experimental Medicine, 1995, 182, 617-621.              | 8.5  | 24        |
| 118 | Relative size and evolution of the germline repertoire of T-cell receptor Î <sup>2</sup> -chain gene segments in nonhuman primates. Genomics, 1995, 25, 150-156.   | 2.9  | 11        |
| 119 | Cell-Cell Interactions Regulate Dendritic Cell-Dependent HIV-1 Production in CD4+ T Lymphocytes.<br>Advances in Experimental Medicine and Biology, 1995, 378, 461-463.   | 1.6  | 4         |
| 120 | The Interdependence of Lymphocyte, Stromal Cell, and Follicular Dendritic Cell Maturation. Advances<br>in Experimental Medicine and Biology, 1995, 378, 285-288.   | 1.6  | 1         |
| 121 | Intrarectal inoculation of macaques by the simian immunodeficiency virus, SIV <sub>mne</sub> E11S:<br>CD4 + depletion and AIDS. Journal of Medical Primatology, 1994, 23, 397-409.   | 0.6  | 23        |
| 122 | Properties of mouse CD40: Cellular distribution of CD40 and B cell activation by monoclonal anti-mouse CD40 antibodies. European Journal of Immunology, 1994, 24, 1835-1842.   | 2.9  | 112       |
| 123 | Cell-cell interactions that regulate the development of B-lineage cells. Current Opinion in<br>Immunology, 1994, 6, 238-247.   | 5.5  | 18        |
| 124 | Regulation of lymphocyte activation by the cell-surface molecule CD22. Trends in Immunology, 1994, 15, 442-449.  | 7.5  | 74        |
| 125 | How B and T cells talk to each other. Nature, 1994, 367, 425-428.  | 27.8 | 638       |
| 126 | CD40 and its ligand in the regulation of humoral immunity. Seminars in Immunology, 1994, 6, 279-286.   | 5.6  | 43        |

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|-----|---|------|-----------|
| 127 | The role of CD40 and CD80 accessory cell molecules in dendritic cell-dependent HIV-1 infection.<br>Immunity, 1994, 1, 317-325.  | 14.3 | 136       |
| 128 | Accessory Molecules that Influence Signaling Through B Lymphocyte Antigen Receptors. Advances in Experimental Medicine and Biology, 1994, 365, 35-43.   | 1.6  | 0         |
| 129 | Antibodies to Murine CD40 Stimulate Normal B Lymphocytes but Inhibit Proliferation of B Lymphoma<br>Cells. Cellular Immunology, 1993, 152, 468-480.   | 3.0  | 64        |
| 130 | Macaque CD4 <sup>+</sup> T-Cell Subsets: Influence of Activation on Infection by Simian<br>Immunodeficiency Viruses (SIV). AIDS Research and Human Retroviruses, 1992, 8, 357-366.  | 1.1  | 24        |
| 131 | Baboon T cell lymphomas expressing the B cell-associated surface proteins CD40 and Bgp95. Journal of Clinical Immunology, 1992, 12, 225-236.  | 3.8  | 13        |
| 132 | Molecular and biological characterization of a murine ligand for CD40. Nature, 1992, 357, 80-82.  | 27.8 | 989       |
| 133 | Generation of phosphatidic acid and diacylglycerols following ligation of surface immunoglobulin in human B lymphocytes: Potential role in PKC activation. Cellular Immunology, 1992, 141, 373-387.                             | 3.0  | 7         |
| 134 | Characterization of molecular components associated with surface immunoglobulin M in human B<br>lymphocytes: Presence of tyrosine and serine/threonine protein kinases. European Journal of<br>Immunology, 1992, 22, 2093-2099. | 2.9  | 41        |
| 135 | Viral and cellular gene expression in CD4+ human lymphoid cell lines infected by the simian immunodeficiency virus, SIV/Mne. Virology, 1991, 183, 170-180.  | 2.4  | 19        |
| 136 | Interleukio 2 stimulates serine phosphorylation of CD45 in CTLL-2.4 cells. European Journal of Immunology, 1991, 21, 913-919.   | 2.9  | 21        |
| 137 | Characterization of T-cell subsets and T-cell receptor subgroups in pigtailed macaques using two- and three-color flow cytometry. Journal of Clinical Immunology, 1991, 11, 193-204.  | 3.8  | 17        |
| 138 | Detection of lymphocyte subsets using three-color/single-laser flow cytometry and the fluorescent dye Peridinin chlorophyll-a protein. Journal of Clinical Immunology, 1991, 11, 254-261.                                       | 3.8  | 32        |
| 139 | CD40: A cytokine receptor in search of a ligand. Tissue Antigens, 1990, 36, 33-36.  | 1.0  | 76        |
| 140 | Reactivity patterns of class I HLA monoclonal antibodies that distinguish three species of macaques.<br>American Journal of Primatology, 1990, 21, 31-40.   | 1.7  | 1         |
| 141 | Signaling through CD19, Fc receptors or transforming growth factor-β: each inhibits the activation of resting human B cells differently. European Journal of Immunology, 1990, 20, 1053-1059.                                   | 2.9  | 43        |
| 142 | Identification of the intracytoplasmic region essential for signal transduction through a B cell activation molecule, CD40. European Journal of Immunology, 1990, 20, 1747-1753.  | 2.9  | 89        |
| 143 | CD4 and CD8 T cells from SIV-infecteg macaques have defective signaling responses after perturbation of either CD3 or CD2 receptors. International Immunology, 1990, 2, 849-858.  | 4.0  | 17        |
| 144 | T-Cell Alterations in Late Postpoliomyelitis. Archives of Neurology, 1989, 46, 497-501.   | 4.5  | 29        |

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|-----|---|------|-----------|
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