

Klaus Okkenhaug

List of Publications by Year in descending order

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Version: 2024-02-01

118
papers

17,742
citations

26630

56
h-index

21540

114
g-index

130
all docs

130
docs citations

130
times ranked

21359
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Intermittent PI3K $\hat{}$ inhibition sustains anti-tumour immunity and curbs irAEs. <i>Nature</i> , 2022, 605, 741-746. | 27.8 | 36 |
| 2 | PI3K $\hat{}$ Forms Distinct Multiprotein Complexes at the TCR Signalosome in Na $\hat{}$ -ve and Differentiated CD4+ T Cells. <i>Frontiers in Immunology</i> , 2021, 12, 631271. | 4.8 | 12 |
| 3 | How to resist PI3K $\hat{}$ inhibition: activate MAPK!. <i>Blood</i> , 2021, 138, 3-4. | 1.4 | 1 |
| 4 | CCR8 marks highly suppressive Treg cells within tumours but is dispensable for their accumulation and suppressive function. <i>Immunology</i> , 2021, 163, 512-520. | 4.4 | 46 |
| 5 | PI3K inhibitors are finally coming of age. <i>Nature Reviews Drug Discovery</i> , 2021, 20, 741-769. | 46.4 | 222 |
| 6 | PI3K in T Cell Adhesion and Trafficking. <i>Frontiers in Immunology</i> , 2021, 12, 708908. | 4.8 | 12 |
| 7 | The GPCR adaptor protein norbin suppresses the neutrophil-mediated immunity of mice to pneumococcal infection. <i>Blood Advances</i> , 2021, 5, 3076-3091. | 5.2 | 8 |
| 8 | Activated PI3K $\hat{}$ syndrome, an immunodeficiency disorder, leads to sensorimotor deficits recapitulated in a murine model. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 18, 100377. | 2.5 | 4 |
| 9 | Tumors induce de novo steroid biosynthesis in T cells to evade immunity. <i>Nature Communications</i> , 2020, 11, 3588. | 12.8 | 54 |
| 10 | Intravital Imaging of Adoptive T-Cell Morphology, Mobility and Trafficking Following Immune Checkpoint Inhibition in a Mouse Melanoma Model. <i>Frontiers in Immunology</i> , 2020, 11, 1514. | 4.8 | 23 |
| 11 | MO064TISSUE-RESIDENT B CELLS DETERMINE SUSCEPTIBILITY TO URINARY TRACT INFECTION BY ORCHESTRATING MACROPHAGE POLARISATION. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, . | 0.7 | 0 |
| 12 | BACH2 drives quiescence and maintenance of resting Treg cells to promote homeostasis and cancer immunosuppression. <i>Journal of Experimental Medicine</i> , 2020, 217, . | 8.5 | 47 |
| 13 | A cell-based bioluminescence assay reveals dose-dependent and contextual repression of AP-1-driven gene expression by BACH2. <i>Scientific Reports</i> , 2020, 10, 18902. | 3.3 | 2 |
| 14 | Loss of Phosphatidylinositol 3-Kinase Activity in Regulatory T Cells Leads to Neuronal Inflammation. <i>Journal of Immunology</i> , 2020, 205, 78-89. | 0.8 | 18 |
| 15 | Topoisomerase 2 $\hat{}$ mutation impairs early B-cell development. <i>Blood</i> , 2020, 135, 1497-1501. | 1.4 | 18 |
| 16 | Cholesterol metabolism drives regulatory B cell IL-10 through provision of geranylgeranyl pyrophosphate. <i>Nature Communications</i> , 2020, 11, 3412. | 12.8 | 47 |
| 17 | C5a impairs phagosomal maturation in the neutrophil through phosphoproteomic remodeling. <i>JCI Insight</i> , 2020, 5, . | 5.0 | 26 |
| 18 | Class IA PI3Ks regulate subcellular and functional dynamics of IDO1. <i>EMBO Reports</i> , 2020, 21, e49756. | 4.5 | 24 |

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|----|--|------|-----------|
| 19 | PI3K kinase delta enhances axonal PIP3 to support axon regeneration in the adult CNS . EMBO Molecular Medicine, 2020, 12, e11674. | 6.9 | 31 |
| 20 | The PI3K p110 β Isoform Inhibitor Idelalisib Preferentially Inhibits Human Regulatory T Cell Function. Journal of Immunology, 2019, 202, 1397-1405. | 0.8 | 104 |
| 21 | Inhibition of Phosphoinositide-3-Kinase Signaling Promotes the Stem Cell State of Trophoblast. Stem Cells, 2019, 37, 1307-1318. | 3.2 | 10 |
| 22 | Phosphoinositide 3-kinase is a regulatory T cell target in cancer immunotherapy. Immunology, 2019, 157, 210-218. | 4.4 | 30 |
| 23 | Immunodeficiency, autoimmune thrombocytopenia and enterocolitis caused by autosomal recessive deficiency of PIK3CD-encoded phosphoinositide 3-kinase β . Haematologica, 2019, 104, e483-e486. | 3.5 | 26 |
| 24 | Targeting PI3K β function for amelioration of murine chronic graft-versus-host disease. American Journal of Transplantation, 2019, 19, 1820-1830. | 4.7 | 9 |
| 25 | PI3K induces B-cell development and regulates B cell identity. Scientific Reports, 2018, 8, 1327. | 3.3 | 43 |
| 26 | Non-Invasive Multiphoton Imaging of Islets Transplanted Into the Pinna of the NOD Mouse Ear Reveals the Immediate Effect of Anti-CD3 Treatment in Autoimmune Diabetes. Frontiers in Immunology, 2018, 9, 1006. | 4.8 | 8 |
| 27 | PI3K β hyper-activation promotes development of B cells that exacerbate Streptococcus pneumoniae infection in an antibody-independent manner. Nature Communications, 2018, 9, 3174. | 12.8 | 56 |
| 28 | Phosphoinositide 3-kinase β inhibition promotes antitumor responses but antagonizes checkpoint inhibitors. JCI Insight, 2018, 3, . | 5.0 | 38 |
| 29 | Compensation between CSF1R+ macrophages and Foxp3+ Treg cells drives resistance to tumor immunotherapy. JCI Insight, 2018, 3, . | 5.0 | 90 |
| 30 | Obesity-Induced Metabolic Stress Leads to Biased Effector Memory CD4 + T Cell Differentiation via PI3K p110 β -Akt-Mediated Signals. Cell Metabolism, 2017, 25, 593-609. | 16.2 | 124 |
| 31 | Regulatory T Cell Migration Is Dependent on Glucokinase-Mediated Glycolysis. Immunity, 2017, 47, 875-889.e10. | 14.3 | 181 |
| 32 | Clinical spectrum and features of activated phosphoinositide 3-kinase β syndrome: A large patient cohort study. Journal of Allergy and Clinical Immunology, 2017, 139, 597-606.e4. | 2.9 | 377 |
| 33 | T5...Complement protein c5a induces prolonged neutrophil dysfunction in a clinically relevant model of human bacteraemia. , 2017, , . | | 1 |
| 34 | BACH2 regulates CD8+ T cell differentiation by controlling access of AP-1 factors to enhancers. Nature Immunology, 2016, 17, 851-860. | 14.5 | 221 |
| 35 | Targeting PI3K in Cancer: Impact on Tumor Cells, Their Protective Stroma, Angiogenesis, and Immunotherapy. Cancer Discovery, 2016, 6, 1090-1105. | 9.4 | 217 |
| 36 | Ionic immune suppression within the tumour microenvironment limits T cell effector function. Nature, 2016, 537, 539-543. | 27.8 | 479 |

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|----|---|------|-----------|
| 37 | PI3K γ and primary immunodeficiencies. <i>Nature Reviews Immunology</i> , 2016, 16, 702-714. | 22.7 | 259 |
| 38 | PI3K γ promotes CD4 ⁺ T α 1 cell interactions with antigen-presenting cells by increasing LFA α 1 binding to ICAM α 1. <i>Immunology and Cell Biology</i> , 2016, 94, 486-495. | 2.3 | 19 |
| 39 | The transcription factor BACH2 promotes tumor immunosuppression. <i>Journal of Clinical Investigation</i> , 2016, 126, 599-604. | 8.2 | 49 |
| 40 | Inhibition of Phosphoinositide 3-Kinase p110 δ Does Not Affect T Cell Driven Development of Type 1 Diabetes Despite Significant Effects on Cytokine Production. <i>PLoS ONE</i> , 2016, 11, e0146516. | 2.5 | 4 |
| 41 | Editorial: Lipid Signaling in T Cell Development and Function. <i>Frontiers in Immunology</i> , 2015, 6, 410. | 4.8 | 1 |
| 42 | Immunomodulation of Selective Naive T Cell Functions by p110 γ Inactivation Improves the Outcome of Mismatched Cell Transplantation. <i>Cell Reports</i> , 2015, 10, 702-710. | 6.4 | 12 |
| 43 | PI3K inhibitors in inflammation, autoimmunity and cancer. <i>Current Opinion in Pharmacology</i> , 2015, 23, 82-91. | 3.5 | 258 |
| 44 | Oncogenic PI3K α promotes multipotency in breast epithelial cells. <i>Science Signaling</i> , 2015, 8, pe3. | 3.6 | 4 |
| 45 | Cowden's syndrome with immunodeficiency. <i>Journal of Medical Genetics</i> , 2015, 52, 856-859. | 3.2 | 48 |
| 46 | PI3K Signaling in Normal B Cells and Chronic Lymphocytic Leukemia (CLL). <i>Current Topics in Microbiology and Immunology</i> , 2015, 393, 123-142. | 1.1 | 46 |
| 47 | PI3K γ Regulates the Magnitude of CD8 ⁺ T Cell Responses after Challenge with <i>Listeria monocytogenes</i> . <i>Journal of Immunology</i> , 2015, 195, 3206-3217. | 0.8 | 32 |
| 48 | IL-21 Promotes CD4 T Cell Responses by Phosphatidylinositol 3-Kinase α -Dependent Upregulation of CD86 on B Cells. <i>Journal of Immunology</i> , 2014, 192, 2195-2201. | 0.8 | 42 |
| 49 | PI3K Signaling in B Cell and T Cell Biology. <i>Frontiers in Immunology</i> , 2014, 5, 557. | 4.8 | 22 |
| 50 | Idelalisib α -targeting PI3K γ in patients with B-cell malignancies. <i>Nature Reviews Clinical Oncology</i> , 2014, 11, 184-186. | 27.6 | 46 |
| 51 | Inactivation of PI(3)K p110 γ breaks regulatory T-cell-mediated immune tolerance to cancer. <i>Nature</i> , 2014, 510, 407-411. | 27.8 | 450 |
| 52 | PI3K. , 2014, , 851-854. | | 0 |
| 53 | A Protocol for Construction of Gene Targeting Vectors and Generation of Homologous Recombinant Embryonic Stem Cells. <i>Methods in Molecular Biology</i> , 2013, 1064, 337-354. | 0.9 | 9 |
| 54 | Two Birds with One Stone: Dual p110 δ and p110 β Inhibition. <i>Chemistry and Biology</i> , 2013, 20, 1309-1310. | 6.0 | 17 |

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|----|---|------|-----------|
| 55 | Rules of engagement: distinct functions for the four class I PI3K catalytic isoforms in immunity. <i>Annals of the New York Academy of Sciences</i> , 2013, 1280, 24-26. | 3.8 | 37 |
| 56 | Phosphoinositide 3-Kinase $\hat{\gamma}$ Gene Mutation Predisposes to Respiratory Infection and Airway Damage. <i>Science</i> , 2013, 342, 866-871. | 12.6 | 541 |
| 57 | Signaling by the Phosphoinositide 3-Kinase Family in Immune Cells. <i>Annual Review of Immunology</i> , 2013, 31, 675-704. | 21.8 | 349 |
| 58 | Gene Targeting in Mice: A Review. <i>Methods in Molecular Biology</i> , 2013, 1064, 315-336. | 0.9 | 128 |
| 59 | PI3K p110 $\hat{\gamma}$ Is Expressed by gp38 $\hat{\alpha}$ ⁺ CD31 ⁺ and gp38 ⁺ CD31 ⁺ Spleen Stromal Cells and Regulates Their CCL19, CCL21, and LT $\hat{\beta}$ R mRNA Levels. <i>PLoS ONE</i> , 2013, 8, e72960. | 2.5 | 2 |
| 60 | Abstract A86: Inactivation of p110delta PI3K releases potent antitumor immunity.. , 2013, , . | | 0 |
| 61 | Blockade of Phosphatidylinositol 3-Kinase (PI3K) $\hat{\gamma}$ or PI3K $\hat{\beta}$ Reduces IL-17 and Ameliorates Imiquimod-Induced Psoriasis-like Dermatitis. <i>Journal of Immunology</i> , 2012, 189, 4612-4620. | 0.8 | 71 |
| 62 | PDK1 regulation of mTOR and hypoxia-inducible factor 1 integrate metabolism and migration of CD8 ⁺ T cells. <i>Journal of Experimental Medicine</i> , 2012, 209, 2441-2453. | 8.5 | 518 |
| 63 | Does the PI3K pathway promote or antagonize regulatory T cell development and function?. <i>Frontiers in Immunology</i> , 2012, 3, 244. | 4.8 | 38 |
| 64 | Pten Loss in CD4 T Cells Enhances Their Helper Function but Does Not Lead to Autoimmunity or Lymphoma. <i>Journal of Immunology</i> , 2012, 188, 5935-5943. | 0.8 | 31 |
| 65 | Genetic or Pharmaceutical Blockade of Phosphoinositide 3-Kinase p110 $\hat{\gamma}$ Prevents Chronic Rejection of Heart Allografts. <i>Transplantation</i> , 2012, 94, 301. | 1.0 | 0 |
| 66 | Genetic or Pharmaceutical Blockade of Phosphoinositide 3-Kinase p110 $\hat{\gamma}$ Prevents Chronic Rejection of Heart Allografts. <i>Transplantation</i> , 2012, 94, 443. | 1.0 | 0 |
| 67 | Genetic or Pharmaceutical Blockade of Phosphoinositide 3-Kinase P110 $\hat{\gamma}$ Prevents Chronic Rejection of Heart Allografts. <i>PLoS ONE</i> , 2012, 7, e32892. | 2.5 | 13 |
| 68 | PDK1 regulation of mTOR and hypoxia-inducible factor 1 integrate metabolism and migration of CD8 ⁺ T cells. <i>Journal of Cell Biology</i> , 2012, 199, i8-i8. | 5.2 | 1 |
| 69 | The Therapeutic Potential for PI3K Inhibitors in Autoimmune Rheumatic Diseases. <i>Open Rheumatology Journal</i> , 2012, 6, 245-258. | 0.2 | 82 |
| 70 | PI3K $\hat{\beta}$ Plays a Critical Role in Neutrophil Activation by Immune Complexes. <i>Science Signaling</i> , 2011, 4, ra23. | 3.6 | 130 |
| 71 | Protein Kinase B Controls Transcriptional Programs that Direct Cytotoxic T Cell Fate but Is Dispensable for T Cell Metabolism. <i>Immunity</i> , 2011, 34, 224-236. | 14.3 | 235 |
| 72 | The PI3K p110 $\hat{\gamma}$ Regulates Expression of CD38 on Regulatory T Cells. <i>PLoS ONE</i> , 2011, 6, e17359. | 2.5 | 73 |

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|----|---|------|-----------|
| 73 | PI3K p110 β regulates T-cell cytokine production during primary and secondary immune responses in mice and humans. <i>Blood</i> , 2010, 115, 2203-2213. | 1.4 | 174 |
| 74 | Phosphoinositide 3-Kinase Activity in T Cells Regulates the Magnitude of the Germinal Center Reaction. <i>Journal of Immunology</i> , 2010, 185, 4042-4052. | 0.8 | 200 |
| 75 | Cross Talk between Phosphatidylinositol 3-Kinase and Cyclic AMP (cAMP)-Protein Kinase A Signaling Pathways at the Level of a Protein Kinase B/ β -Arrestin/cAMP Phosphodiesterase 4 Complex. <i>Molecular and Cellular Biology</i> , 2010, 30, 1660-1672. | 2.3 | 61 |
| 76 | Ig gene-like molecule CD31 plays a nonredundant role in the regulation of T-cell immunity and tolerance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 19461-19466. | 7.1 | 57 |
| 77 | The PI3K Isoforms p110 α and p110 β Are Essential for Pre-B Cell Receptor Signaling and B Cell Development. <i>Science Signaling</i> , 2010, 3, ra60. | 3.6 | 179 |
| 78 | PI3Ks in Lymphocyte Signaling and Development. <i>Current Topics in Microbiology and Immunology</i> , 2010, 346, 57-85. | 1.1 | 55 |
| 79 | MAPK, Phosphatidylinositol 3-Kinase, and Mammalian Target of Rapamycin Pathways Converge at the Level of Ribosomal Protein S6 Phosphorylation to Control Metabolic Signaling in CD8 T Cells. <i>Journal of Immunology</i> , 2009, 183, 7388-7397. | 0.8 | 108 |
| 80 | p110 α and p110 β isoforms of phosphoinositide 3-kinase differentially regulate natural killer cell migration in health and disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 5795-5800. | 7.1 | 74 |
| 81 | The p110 β Isoform of Phosphatidylinositol 3-Kinase Controls Susceptibility to <i>Leishmania major</i> by Regulating Expansion and Tissue Homing of Regulatory T Cells. <i>Journal of Immunology</i> , 2009, 183, 1921-1933. | 0.8 | 83 |
| 82 | Ribosomal Protein S6 Kinase 1 Signaling Regulates Mammalian Life Span. <i>Science</i> , 2009, 326, 140-144. | 12.6 | 1,009 |
| 83 | Cutting Edge: The Foxp3 Target miR-155 Contributes to the Development of Regulatory T Cells. <i>Journal of Immunology</i> , 2009, 182, 2578-2582. | 0.8 | 350 |
| 84 | CCL21 mediates CD4+ T-cell costimulation via a DOCK2/Rac-dependent pathway. <i>Blood</i> , 2009, 114, 580-588. | 1.4 | 74 |
| 85 | Proliferative signals mediated by CD28 superagonists require the exchange factor Vav1 but not phosphoinositide 3-kinase in primary peripheral T cells. <i>European Journal of Immunology</i> , 2008, 38, 2528-2533. | 2.9 | 11 |
| 86 | Phosphatidylinositol-3-OH kinase and nutrient-sensing mTOR pathways control T lymphocyte trafficking. <i>Nature Immunology</i> , 2008, 9, 513-521. | 14.5 | 364 |
| 87 | Evidence for lifespan extension and delayed age-related biomarkers in insulin receptor substrate 1 null mice. <i>FASEB Journal</i> , 2008, 22, 807-818. | 0.5 | 487 |
| 88 | Genetic or pharmaceutical blockade of p110 β phosphoinositide 3-kinase enhances IgE production. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 811-819.e2. | 2.9 | 67 |
| 89 | The p110 β isoform of phosphoinositide 3-kinase signals downstream of G protein-coupled receptors and is functionally redundant with p110 α . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8292-8297. | 7.1 | 317 |
| 90 | CD28 provides T-cell costimulation and enhances PI3K activity at the immune synapse independently of its capacity to interact with the p85/p110 heterodimer. <i>Blood</i> , 2008, 111, 1464-1471. | 1.4 | 121 |

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|-----|--|------|-----------|
| 91 | T cell receptor-induced phosphoinositide-3-kinase p110 β activity is required for T cell localization to antigenic tissue in mice. <i>Journal of Clinical Investigation</i> , 2008, 118, 1154-64. | 8.2 | 49 |
| 92 | Requirement for Phosphoinositide 3-Kinase p110 β Signaling in B Cell Antigen Receptor-Mediated Antigen Presentation. <i>Journal of Immunology</i> , 2007, 178, 2328-2335. | 0.8 | 45 |
| 93 | Physiologic and aberrant regulation of memory T-cell trafficking by the costimulatory molecule CD28. <i>Blood</i> , 2007, 109, 2968-2977. | 1.4 | 74 |
| 94 | Inactivation of PI3K δ and PI3K γ distorts T-cell development and causes multiple organ inflammation. <i>Blood</i> , 2007, 110, 2940-2947. | 1.4 | 113 |
| 95 | Antigen receptor signalling: a distinctive role for the p110 β isoform of PI3K. <i>Trends in Immunology</i> , 2007, 28, 80-87. | 6.8 | 114 |
| 96 | A two-signal model for T cell trafficking. <i>Trends in Immunology</i> , 2007, 28, 267-273. | 6.8 | 34 |
| 97 | Requirement of <i>bic/microRNA-155</i> for Normal Immune Function. <i>Science</i> , 2007, 316, 608-611. | 12.6 | 1,786 |
| 98 | Role of the phosphoinositide 3-kinase p110 β in generation of type α , γ , δ cytokine responses and allergic airway inflammation. <i>European Journal of Immunology</i> , 2007, 37, 416-424. | 2.9 | 106 |
| 99 | Key role of the p110 β isoform of PI3K in B-cell antigen and IL-4 receptor signaling: comparative analysis of genetic and pharmacologic interference with p110 β function in B cells. <i>Blood</i> , 2006, 107, 642-650. | 1.4 | 202 |
| 100 | Critical role for the p110 β phosphoinositide-3-OH kinase in growth and metabolic regulation. <i>Nature</i> , 2006, 441, 366-370. | 27.8 | 439 |
| 101 | The p110 β Isoform of Phosphoinositide 3-Kinase Controls Clonal Expansion and Differentiation of Th Cells. <i>Journal of Immunology</i> , 2006, 177, 5122-5128. | 0.8 | 192 |
| 102 | Cutting Edge: The Phosphoinositide 3-Kinase p110 β Is Critical for the Function of CD4+CD25+Foxp3+ Regulatory T Cells. <i>Journal of Immunology</i> , 2006, 177, 6598-6602. | 0.8 | 280 |
| 103 | Sequential activation of class IB and class IA PI3K is important for the primed respiratory burst of human but not murine neutrophils. <i>Blood</i> , 2005, 106, 1432-1440. | 1.4 | 274 |
| 104 | P-Rex1 Regulates Neutrophil Function. <i>Current Biology</i> , 2005, 15, 1867-1873. | 3.9 | 161 |
| 105 | Role of the p110 β PI 3-kinase in integrin and ITAM receptor signalling in platelets. <i>Platelets</i> , 2005, 16, 191-202. | 2.3 | 47 |
| 106 | CD28 Regulates the Translation of Bcl-xL via the Phosphatidylinositol 3-Kinase/Mammalian Target of Rapamycin Pathway. <i>Journal of Immunology</i> , 2005, 174, 180-194. | 0.8 | 58 |
| 107 | Cutting Edge: Differential Roles for Phosphoinositide 3-Kinases, p110 δ and p110 β , in Lymphocyte Chemotaxis and Homing. <i>Journal of Immunology</i> , 2004, 173, 2236-2240. | 0.8 | 217 |
| 108 | Essential role for the p110 β phosphoinositide 3-kinase in the allergic response. <i>Nature</i> , 2004, 431, 1007-1011. | 27.8 | 369 |

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|-----|--|------|-----------|
| 109 | PI3K in lymphocyte development, differentiation and activation. <i>Nature Reviews Immunology</i> , 2003, 3, 317-330. | 22.7 | 690 |
| 110 | Gene-targeting reveals physiological roles and complex regulation of the phosphoinositide 3-kinases. <i>Archives of Biochemistry and Biophysics</i> , 2003, 414, 13-18. | 3.0 | 34 |
| 111 | Class I Phosphoinositide 3-Kinase p110 ^β Is Required for Apoptotic Cell and Fc ^γ 3 Receptor-mediated Phagocytosis by Macrophages. <i>Journal of Biological Chemistry</i> , 2003, 278, 38437-38442. | 3.4 | 83 |
| 112 | Impaired B and T Cell Antigen Receptor Signaling in p110delta PI 3-Kinase Mutant Mice. <i>Science</i> , 2002, 297, 1031-4. | 12.6 | 836 |
| 113 | Cellular Function of Phosphoinositide 3-Kinases: Implications for Development, Immunity, Homeostasis, and Cancer. <i>Annual Review of Cell and Developmental Biology</i> , 2001, 17, 615-675. | 9.4 | 1,047 |
| 114 | A point mutation in CD28 distinguishes proliferative signals from survival signals. <i>Nature Immunology</i> , 2001, 2, 325-332. | 14.5 | 187 |
| 115 | Socs1 binds to multiple signalling proteins and suppresses Steel factor-dependent proliferation. <i>EMBO Journal</i> , 1999, 18, 904-915. | 7.8 | 192 |
| 116 | Grb2 Forms an Inducible Protein Complex with CD28 through a Src Homology 3 Domain-Proline Interaction. <i>Journal of Biological Chemistry</i> , 1998, 273, 21194-21202. | 3.4 | 63 |
| 117 | Acute <i>Streptococcus pneumoniae</i> lung infection: Mouse model and characterisation of the immune response.. <i>Protocol Exchange</i> , 0, , . | 0.3 | 3 |
| 118 | CD28. The AFCS-nature Molecule Pages, 0, , . | 0.2 | 0 |