## Kjetil Tasken

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8541515/publications.pdf

Version: 2024-02-01

262 papers 14,181 citations

62 h-index 29333 108 g-index

276 all docs

276 docs citations

times ranked

276

17705 citing authors

| #  | Article  | IF   | Citations |
|----|--|------|-----------|
| 1  | Mclâ€1 and Bclâ€xL levels predict responsiveness to dual MEK/Bclâ€2 inhibition in B ell malignancies.<br>Molecular Oncology, 2022, 16, 1153-1170.  | 2.1  | 9         |
| 2  | <i>Ex vivo</i> drug sensitivity screening in multiple myeloma identifies drug combinations that act synergistically. Molecular Oncology, 2022, 16, 1241-1258.  | 2.1  | 7         |
| 3  | A national precision cancer medicine implementation initiative for Norway. Nature Medicine, 2022, 28, 885-887.   | 15.2 | 7         |
| 4  | Improving public cancer care by implementing precision medicine in Norway: IMPRESS-Norway. Journal of Translational Medicine, 2022, 20, 225.   | 1.8  | 7         |
| 5  | Prototype precision oncology learning ecosystem: Norwegian precision cancer medicine implementation initiative Journal of Clinical Oncology, 2022, 40, e13634-e13634.  | 0.8  | 2         |
| 6  | A heterozygous germline CD100 mutation in a family with primary sclerosing cholangitis. Science Translational Medicine, 2021, 13, .  | 5.8  | 8         |
| 7  | Phosphoproteomics-Based Characterization of Prostaglandin E2 Signaling in T Cells. Molecular Pharmacology, 2021, 99, 370-382.  | 1.0  | 2         |
| 8  | Plasma LOX-Products and Monocyte Signaling Is Reduced by Adjunctive Cyclooxygenase-2 Inhibitor in a Phase I Clinical Trial of Tuberculosis Patients. Frontiers in Cellular and Infection Microbiology, 2021, 11, 669623. | 1.8  | 3         |
| 9  | Aspirin as secondary prevention in colorectal cancer liver metastasis (ASAC trial): study protocol for a multicentre randomized placebo-controlled trial. Trials, 2021, 22, 642.   | 0.7  | 1         |
| 10 | Systems approach reveals distinct and shared signaling networks of the four PGE <sub>2</sub> receptors in T cells. Science Signaling, 2021, 14, eabc8579.  | 1.6  | 5         |
| 11 | Enhanced Gut-Homing Dynamics and Pronounced Exhaustion of Mucosal and Blood CD4+ T Cells in HIV-Infected Immunological Non-Responders. Frontiers in Immunology, 2021, 12, 744155.  | 2.2  | 3         |
| 12 | The Presence of Activated T Cell Subsets prior to Transplantation Is Associated with Increased Rejection Risk in Pancreas Transplant Recipients. Journal of Immunology, 2021, 207, 2501-2511.                            | 0.4  | 4         |
| 13 | A Phase I/II randomized trial of H56:IC31 vaccination and adjunctive cyclooxygenase-2-inhibitor treatment in tuberculosis patients. Nature Communications, 2021, 12, 6774.   | 5.8  | 34        |
| 14 | Diversity of Intratumoral Regulatory T Cells in Non-Hodgkin Lymphoma. Blood, 2021, 138, 3519-3519.   | 0.6  | 0         |
| 15 | An in vitro assay for biomarker discovery and dose prediction applied to ibrutinib plus venetoclax treatment of CLL. Leukemia, 2020, 34, 478-487.  | 3.3  | 19        |
| 16 | Sensing of HIV-1 by TLR8 activates human T cells and reverses latency. Nature Communications, 2020, 11, 147.   | 5.8  | 62        |
| 17 | B cell signalling pathwaysâ€"New targets for precision medicine in chronic lymphocytic leukaemia.<br>Scandinavian Journal of Immunology, 2020, 92, e12931.   | 1.3  | 12        |
| 18 | Optic Atrophy 1 Controls Human Neuronal Development by Preventing Aberrant Nuclear DNA Methylation. IScience, 2020, 23, 101154.  | 1.9  | 20        |

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|----|---|------|-----------|
| 19 | Heterogeneity of Regulatory T Cells in B-Cell Non-Hodgkin Lymphoma. Blood, 2020, 136, 27-28.  | 0.6  | 1         |
| 20 | Carboxyl-Terminal Src Kinase Binds CD28 upon Activation and Mutes Downstream Signaling. Journal of Immunology, 2019, 203, 1055-1063.  | 0.4  | 6         |
| 21 | GS-10-A germline mutation in SEMA4D leads to a familial syndrome of sclerosing cholangitis. Journal of Hepatology, 2019, 70, e46-e47.   | 1.8  | 0         |
| 22 | The PI3K p $110\^{\rm l}$ Isoform Inhibitor Idelalisib Preferentially Inhibits Human Regulatory T Cell Function. Journal of Immunology, 2019, 202, 1397-1405.                           | 0.4  | 104       |
| 23 | FOXK1 and FOXK2 regulate aerobic glycolysis. Nature, 2019, 566, 279-283.  | 13.7 | 110       |
| 24 | Remodeling of secretory lysosomes during education tunes functional potential in NK cells. Nature Communications, 2019, 10, 514.  | 5.8  | 103       |
| 25 | EU-OPENSCREEN: A Novel Collaborative Approach to Facilitate Chemical Biology. SLAS Discovery, 2019, 24, 398-413.  | 1.4  | 12        |
| 26 | Prostaglandin E 2 signaling networks in T cells revealed through a systems approach. FASEB Journal, 2019, 33, lb258.  | 0.2  | 0         |
| 27 | Ex Vivo Drug Sensitivity Screens Identify Personalized Treatment Options for CLL Patients. Blood, 2019, 134, 5446-5446.   | 0.6  | 0         |
| 28 | Ezrin-anchored PKA phosphorylates serine 369 and 373 on connexin 43 to enhance gap junction assembly, communication, and cell fusion. Biochemical Journal, 2018, 475, 455-476.          | 1.7  | 19        |
| 29 | Cryopreservation of primary B cells minimally influences their signaling responses. Scientific Reports, 2018, 8, 17651.   | 1.6  | 14        |
| 30 | Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4–insufficient subjects. Journal of Allergy and Clinical Immunology, 2018, 142, 1932-1946.                   | 1.5  | 344       |
| 31 | OPA1-anchored PKA phosphorylates perilipin 1 on S522 and S497 in adipocytes differentiated from human adipose stem cells. Molecular Biology of the Cell, 2018, 29, 1487-1501.           | 0.9  | 22        |
| 32 | In-Vitro Drug Sensitivity Screening in Chronic Lymphocytic Leukemia (CLL) Primary Patient Samples Identifies Drug Candidates for Precision Cancer Therapy. Blood, 2018, 132, 4676-4676. | 0.6  | 3         |
| 33 | Drug Sensitivity Screening on Multiple Myeloma for Precision Cancer Therapy. Blood, 2018, 132, 4677-4677.   | 0.6  | 4         |
| 34 | Single cell profiling of phospho-protein levels in chronic lymphocytic leukemia. Oncotarget, 2018, 9, 9273-9284.  | 0.8  | 17        |
| 35 | CD8+ T Cells That Coexpress ROR $\hat{I}^3$ t and T-bet Are Functionally Impaired and Expand in Patients with Distal Bile Duct Cancer. Journal of Immunology, 2017, 198, 1729-1739.     | 0.4  | 27        |
| 36 | A protein kinase A-ezrin complex regulates connexin 43 gap junction communication in liver epithelial cells. Cellular Signalling, 2017, 32, 1-11.                                       | 1.7  | 23        |

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|----|---|-----|-----------|
| 37 | Reply to M. LÃ, berg et al. Journal of Clinical Oncology, 2017, 35, 569-571.  | 0.8 | О         |
| 38 | Autologous bone marrow Th cells can support multiple myeloma cell proliferation in vitro and in xenografted mice. Leukemia, 2017, 31, 2114-2121.  | 3.3 | 13        |
| 39 | OPA1 in Lipid Metabolism: Function of OPA1 in Lipolysis and Thermogenesis of Adipocytes. Hormone and Metabolic Research, 2017, 49, 276-285.   | 0.7 | 20        |
| 40 | Defective IL-4 signaling in T cells defines severe common variable immunodeficiency. Journal of Autoimmunity, 2017, 81, 110-119.  | 3.0 | 14        |
| 41 | Cancer Immunity and Immune Evasion Mechanisms. , 2017, , 195-220.   |     | 1         |
| 42 | Proximal signaling responses in peripheral T cells from colorectal cancer patients are affected by high concentrations of circulating prostaglandin E2. Human Immunology, 2017, 78, 129-137.                              | 1.2 | 7         |
| 43 | A Cell-Based High-Throughput Assay for Gap Junction Communication Suitable for Assessing Connexin 43–Ezrin Interaction Disruptors Using IncuCyte ZOOM. SLAS Discovery, 2017, 22, 77-85.                                   | 1.4 | 8         |
| 44 | Immune activation and HIV-specific T cell responses are modulated by a cyclooxygenase-2 inhibitor in untreated HIV-infected individuals: An exploratory clinical trial. PLoS ONE, 2017, 12, e0176527.                     | 1.1 | 10        |
| 45 | C77G in PTPRC (CD45) is no risk allele for ovarian cancer, but associated with less aggressive disease. PLoS ONE, 2017, 12, e0182030.   | 1.1 | 8         |
| 46 | Molecular Mechanisms for cAMP-Mediated Immunoregulation in T cells – Role of Anchored Protein Kinase A Signaling Units. Frontiers in Immunology, 2016, 7, 222.  | 2.2 | 137       |
| 47 | Plasma IP-10 Is Increased in Immunological NonResponders and Associated With Activated Regulatory T<br>Cells and Persisting Low CD4 Counts. Journal of Acquired Immune Deficiency Syndromes (1999), 2016,<br>73, 138-148. | 0.9 | 21        |
| 48 | Malonate in the nucleotide-binding site traps human AKAP18 $\hat{I}^3/\hat{I}$ in a novel conformational state. Acta Crystallographica Section F, Structural Biology Communications, 2016, 72, 591-597.                   | 0.4 | 5         |
| 49 | Critical Role of CD2 Co-stimulation in Adaptive Natural Killer Cell Responses Revealed in NKG2C-Deficient Humans. Cell Reports, 2016, 15, 1088-1099.  | 2.9 | 202       |
| 50 | The COX- inhibitor indomethacin reduces Th1 effector and T regulatory cells in vitro in Mycobacterium tuberculosis infection. BMC Infectious Diseases, 2016, 16, 599.   | 1.3 | 29        |
| 51 | Aspirin As Secondary Prevention in Patients With Colorectal Cancer: An Unselected Population-Based Study. Journal of Clinical Oncology, 2016, 34, 2501-2508.  | 0.8 | 60        |
| 52 | Spleen tyrosine kinase inhibitors reduce CD40L-induced proliferation of chronic lymphocytic leukemia cells but not normal B cells. Haematologica, 2016, 101, e59-e62.   | 1.7 | 14        |
| 53 | Regulatory T cells that co-express ROR $\hat{I}^3$ t and FOXP3 are pro-inflammatory and immunosuppressive and expand in human pancreatic cancer. Oncolmmunology, 2016, 5, e1102828.                                       | 2.1 | 51        |
| 54 | Human regulatory T cells control TCR signaling and susceptibility to suppression in CD4+ T cells. Journal of Leukocyte Biology, 2016, 100, 5-16.  | 1.5 | 6         |

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|----|--|-----|-----------|
| 55 | Phosphoprotein Detection by High-Throughput Flow Cytometry. Methods in Molecular Biology, 2016, 1355, 275-290.   | 0.4 | 6         |
| 56 | Targeting protein–protein interactions in complexes organized by A kinase anchoring proteins. Frontiers in Pharmacology, 2015, 6, 192.   | 1.6 | 52        |
| 57 | Spatiotemporal regulation of cAMP signaling controls the human trophoblast fusion. Frontiers in Pharmacology, 2015, 6, 202.  | 1.6 | 31        |
| 58 | Anchored PKA as a gatekeeper for gap junctions. Communicative and Integrative Biology, 2015, 8, e1057361.  | 0.6 | 13        |
| 59 | Monitoring regulatory T cells in clinical samples: consensus on an essential marker set and gating strategy for regulatory T cell analysis by flow cytometry. Cancer Immunology, Immunotherapy, 2015, 64, 1271-1286. | 2.0 | 161       |
| 60 | Activated regulatory and memory T-cells accumulate in malignant ascites from ovarian carcinoma patients. Cancer Immunology, Immunotherapy, 2015, 64, 337-347.  | 2.0 | 67        |
| 61 | Targeting of type I protein kinase A to lipid rafts is required for platelet inhibition by the 3′,5′ yclic adenosine monophosphateâ€signaling pathway. Journal of Thrombosis and Haemostasis, 2015, 13, 1721-1734.   | 1.9 | 14        |
| 62 | Impact of aspirin as secondary prevention in an unselected cohort of 25,644 patients with colorectal cancer: A population-based study Journal of Clinical Oncology, 2015, 33, 3504-3504.                             | 0.8 | 4         |
| 63 | Targeting Tuberculosis and HIV Infection-Specific Regulatory T Cells with MEK/ERK Signaling Pathway Inhibitors. PLoS ONE, 2015, 10, e0141903.  | 1.1 | 18        |
| 64 | Pure Red Cell Aplasia - a New Manifestation of CTLA4 Mutation. Blood, 2015, 126, 2225-2225.  | 0.6 | 0         |
| 65 | Compartmentalization of cAMP Signaling in Adipogenesis, Lipogenesis, and Lipolysis. Hormone and Metabolic Research, 2014, 46, 833-840.   | 0.7 | 51        |
| 66 | The <scp>RIAD</scp> peptidomimetic inhibits <scp>HIV</scp> †replication in humanized <scp>NSG</scp> mice. European Journal of Clinical Investigation, 2014, 44, 146-152.   | 1.7 | 9         |
| 67 | Multiplexed phosphospecific flow cytometry enables largeâ€scale signaling profiling and drug screening in blood platelets. Journal of Thrombosis and Haemostasis, 2014, 12, 1733-1743.                               | 1.9 | 29        |
| 68 | T-cell co-stimulation through the CD2 and CD28 co-receptors induces distinct signalling responses. Biochemical Journal, 2014, 460, 399-410.  | 1.7 | 39        |
| 69 | Activated platelets promote increased monocyte expression of CXCR5 through prostaglandin E2-related mechanisms and enhance the anti-inflammatory effects of CXCL13. Atherosclerosis, 2014, 234, 352-359.             | 0.4 | 24        |
| 70 | A PKA-ezrin-connexin 43 signaling complex controls gap junction communication and thereby trophoblast cell fusion. Journal of Cell Science, 2014, 127, 4172-85.  | 1.2 | 61        |
| 71 | A Phenotypic Screening Approach to Identify Anticancer Compounds Derived from Marine Fungi. Assay and Drug Development Technologies, 2014, 12, 162-175.  | 0.6 | 9         |
| 72 | Quantitative profiling of tyrosine phosphorylation revealed changes in the activity of the T cell receptor signaling pathway upon cisplatin-induced apoptosis. Journal of Proteomics, 2013, 91, 344-357.             | 1.2 | 14        |

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| 73 | EGF signalling and rapamycin-mediated mTOR inhibition in glioblastoma multiforme evaluated by phospho-specific flow cytometry. Journal of Neuro-Oncology, 2013, 112, 49-57.  | 1.4 | 10        |
| 74 | CD147 in regulatory T cells. Cellular Immunology, 2013, 282, 17-20.  | 1.4 | 31        |
| 75 | Cell signalling analyses in the functional genomics era. New Biotechnology, 2013, 30, 333-338.   | 2.4 | 13        |
| 76 | The autoimmune-predisposing variant of lymphoid tyrosine phosphatase favors T helper 1 responses. Human Immunology, 2013, 74, 574-585.   | 1.2 | 48        |
| 77 | Cytokine profile of CD4+ T-cells in decidua and circulation in 3rd trimester pregnancy. Placenta, 2013, 34, A75.   | 0.7 | 0         |
| 78 | Creating Order from Chaos: Cellular Regulation by Kinase Anchoring. Annual Review of Pharmacology and Toxicology, 2013, 53, 187-210.   | 4.2 | 181       |
| 79 | Interleukin-33 Drives a Proinflammatory Endothelial Activation That Selectively Targets Nonquiescent Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, e47-55.  | 1.1 | 44        |
| 80 | Aggressive Treatment of Patients with Metastatic Colorectal Cancer Increases Survival: A Scandinavian Single-Center Experience. HPB Surgery, 2013, 2013, 1-8.  | 2.2 | 14        |
| 81 | Proinflammatory and Immunoregulatory Roles of Eicosanoids in T Cells. Frontiers in Immunology, 2013, 4, 130.   | 2.2 | 111       |
| 82 | Kinetics and Activation Requirements of Contact-Dependent Immune Suppression by Human Regulatory T Cells. Journal of Immunology, 2012, 188, 5459-5466.   | 0.4 | 18        |
| 83 | LYP inhibits T-cell activation when dissociated from CSK. Nature Chemical Biology, 2012, 8, 437-446.   | 3.9 | 118       |
| 84 | Modulation of T cell immune functions by the prostaglandin E <sub>2</sub> $\hat{a}\in$ " cAMP pathway in chronic inflammatory states. British Journal of Pharmacology, 2012, 166, 411-419.                               | 2.7 | 57        |
| 85 | Correlation analysis of p53 protein isoforms with NPM1/FLT3 mutations and therapy response in acute myeloid leukemia. Oncogene, 2012, 31, 1533-1545.   | 2.6 | 52        |
| 86 | Regulatory T-cell-mediated inhibition of antitumor immune responses is associated with clinical outcome in patients with liver metastasis from colorectal cancer. Cancer Immunology, Immunotherapy, 2012, 61, 1045-1053. | 2.0 | 44        |
| 87 | Modulation of proximal signaling in normal and transformed B cells by transmembrane adapter Cbp/PAG. Experimental Cell Research, 2012, 318, 1611-1619.   | 1.2 | 10        |
| 88 | Phosphodiesterases as Targets for Modulating T-Cell Responses. Handbook of Experimental Pharmacology, 2011, , 345-363.   | 0.9 | 31        |
| 89 | CD147 (Basigin/Emmprin) identifies FoxP3+CD45RO+CTLA4+-activated human regulatory T cells. Blood, 2011, 118, 5141-5151.  | 0.6 | 73        |
| 90 | Effects of Type I Protein Kinase A Modulation on the T Cell Distal Pole Complex. Scandinavian Journal of Immunology, 2011, 74, 568-573.  | 1.3 | 5         |

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| 91  | Stereoselective synthesis of (RP)-8-substituted-N6-acylated and N6-alkylated adenosine- $3\hat{a}\in^2$ ,5 $\hat{a}\in^2$ -cyclic phosphorothioic acids as cAMP antagonists. European Journal of Medicinal Chemistry, 2011, 46, 5935-5940.            | 2.6 | 3         |
| 92  | Analysing phosphorylation-based signalling networks by phospho flow cytometry. Cellular Signalling, 2011, 23, 14-18.  | 1.7 | 14        |
| 93  | Cyclic AMP-mediated immune regulation — Overview of mechanisms of action in T cells. Cellular Signalling, 2011, 23, 1009-1016.  | 1.7 | 195       |
| 94  | Protein kinase A antagonist inhibits $\hat{l}^2$ -catenin nuclear translocation, c-Myc and COX-2 expression and tumor promotion in ApcMin/+ mice. Molecular Cancer, 2011, 10, 149.  | 7.9 | 41        |
| 95  | Humanized mice as a useful model to study HIV-1 induced immune activation, its mechanisms and potential therapeutic approaches. Retrovirology, $2011, 8, .$   | 0.9 | 0         |
| 96  | An entirely specific type I A-kinase anchoring protein that can sequester two molecules of protein kinase A at mitochondria. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E1227-35.                    | 3.3 | 121       |
| 97  | Mice with Disrupted Type I Protein Kinase A Anchoring in T Cells Resist Retrovirus-Induced Immunodeficiency. Journal of Immunology, 2011, 186, 5119-5130.   | 0.4 | 17        |
| 98  | Correction: Inhibition of T Cell Activation by Cyclic Adenosine 5′-Monophosphate Requires Lipid Raft Targeting of Protein Kinase A Type I by the A-Kinase Anchoring Protein Ezrin. Journal of Immunology, 2011, 186, 7269-7271.                       | 0.4 | 1         |
| 99  | T Cell-Signaling Network Analysis Reveals Distinct Differences between CD28 and CD2 Costimulation Responses in Various Subsets and in the MAPK Pathway between Resting and Activated Regulatory T Cells. Journal of Immunology, 2011, 187, 5233-5245. | 0.4 | 57        |
| 100 | An Exploratory Trial of Cyclooxygenase Type 2 Inhibitor in HIV-1 Infection: Downregulated Immune Activation and Improved T Cell-Dependent Vaccine Responses. Journal of Virology, 2011, 85, 6557-6566.  | 1.5 | 58        |
| 101 | Optic atrophy 1 is an A-kinase anchoring protein on lipid droplets that mediates adrenergic control of lipolysis. EMBO Journal, $2011$ , $30$ , $4371$ - $4386$ .   | 3.5 | 99        |
| 102 | A novel human CD4 <sup>+</sup> Tâ€cell inducer subset with potent immunostimulatory properties. European Journal of Immunology, 2010, 40, 134-141.  | 1.6 | 14        |
| 103 | The adaptor protein EBP50 is important for localization of the protein kinase A–Ezrin complex in T-cells and the immunomodulating effect of cAMP. Biochemical Journal, 2010, 425, 381-388.  | 1.7 | 31        |
| 104 | PI3K p $110\hat{l}$ regulates T-cell cytokine production during primary and secondary immune responses in mice and humans. Blood, 2010, 115, 2203-2213.   | 0.6 | 174       |
| 105 | High-resolution mapping of prostaglandin E2–dependent signaling networks identifies a constitutively active PKA signaling node in CD8+CD45RO+ T cells. Blood, 2010, 116, 2253-2265.   | 0.6 | 39        |
| 106 | Spatiotemporal control of cyclic AMP immunomodulation through the PKA–Csk inhibitory pathway is achieved by anchoring to an Ezrin–EBP50–PAG scaffold in effector T cells. FEBS Letters, 2010, 584, 2681-2688.   | 1.3 | 21        |
| 107 | Novel mechanism of signaling by CD28. Immunology Letters, 2010, 129, 1-6.   | 1.1 | 30        |
| 108 | Quantitative proteome analysis of detergentâ€resistant membranes identifies the differential regulation of protein kinase C isoforms in apoptotic T cells. Proteomics, 2010, 10, 2758-2768.   | 1.3 | 19        |

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| 109 | Combined Env- and Gag-specific T cell responses in relation to programmed death-1 receptor and CD4+ T cell loss rates in human immunodeficiency virus-1 infection. Clinical and Experimental Immunology, 2010, 161, 315-323.                               | 1.1 | 13        |
| 110 | Physiological Substrates of PKA and PKG. , 2010, , 1497-1514.  |     | 2         |
| 111 | Cross Talk between Phosphatidylinositol 3-Kinase and Cyclic AMP (cAMP)-Protein Kinase A Signaling Pathways at the Level of a Protein Kinase $B/\hat{l}^2$ -Arrestin/cAMP Phosphodiesterase 4 Complex. Molecular and Cellular Biology, 2010, 30, 1660-1672. | 1.1 | 61        |
| 112 | Specificity and spatial dynamics of protein kinase A signaling organized by A-kinase-anchoring proteins. Journal of Molecular Endocrinology, 2010, 44, 271-284.  | 1.1 | 156       |
| 113 | Increased cAMP Signaling Can Ameliorate the Hypertensive Condition in Spontaneously Hypertensive Rats. Journal of Vascular Research, 2009, 46, 25-35.  | 0.6 | 11        |
| 114 | Splicing Factor Arginine/Serine-rich 17A (SFRS17A) Is an A-kinase Anchoring Protein That Targets Protein Kinase A to Splicing Factor Compartments. Journal of Biological Chemistry, 2009, 284, 35154-35164.  | 1.6 | 21        |
| 115 | Mutually exclusive binding of PP1 and RNA to AKAP149 affects the mitochondrial network. Human Molecular Genetics, 2009, 18, 978-987.   | 1.4 | 22        |
| 116 | Interplay between the heterotrimeric G-protein subunits $\hat{Gl}_{\pm q}$ and $\hat{Gl}_{\pm i2}$ sets the threshold for chemotaxis and TCR activation. BMC Immunology, 2009, 10, 27.   | 0.9 | 21        |
| 117 | Interleukinâ€10â€secreting T cells define a suppressive subset within the HIVâ€1â€specific Tâ€cell population.<br>European Journal of Immunology, 2009, 39, 1280-1287.   | 1.6 | 18        |
| 118 | Design of proteolytically stable RI-anchoring disruptor peptidomimetics for <i>in vivo</i> studies of anchored typeÂl protein kinase A-mediated signalling. Biochemical Journal, 2009, 424, 69-78.   | 1.7 | 24        |
| 119 | Waking up regulatory T cells. Blood, 2009, 114, 1136-1137.   | 0.6 | 7         |
| 120 | Regulatory T cells in colorectal cancer patients suppress anti-tumor immune activity in a COX-2 dependent manner. Cancer Immunology, Immunotherapy, 2008, 57, 813-821.   | 2.0 | 124       |
| 121 | Generation of highly suppressive adaptive CD8 <sup>+</sup> CD25 <sup>+</sup> FOXP3 <sup>+</sup> regulatory T cells by continuous antigen stimulation. European Journal of Immunology, 2008, 38, 640-646.   | 1.6 | 119       |
| 122 | Reduced Cbl phosphorylation and degradation of the ζâ€chain of the Tâ€cell receptor/CD3 complex in T cells with low Lck levels. European Journal of Immunology, 2008, 38, 2557-2563.   | 1.6 | 12        |
| 123 | The heterotrimeric Gâ€protein αâ€subunit Gαq regulates TCRâ€mediated immune responses through an Lckâ€dependent pathway. European Journal of Immunology, 2008, 38, 3208-3218.  | 1.6 | 24        |
| 124 | Interactions between the Fyn SH3â€domain and adaptor protein Cbp/PAG derived ligands, effects on kinase activity and affinity. FEBS Journal, 2008, 275, 4863-4874.   | 2.2 | 21        |
| 125 | Human Naturally Occurring and Adaptive Regulatory T cells Secrete High Levels of Leukaemia<br>Inhibitory Factor upon Activation. Scandinavian Journal of Immunology, 2008, 68, 391-396.  | 1.3 | 13        |
| 126 | Su.44. IL-10-Producing HIV-Specific T Cells Have Suppressive Properties. Clinical Immunology, 2008, 127, S138.   | 1.4 | 1         |

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| 127 | The potential use of AKAP18δas a drug target in heart failure patients. Expert Opinion on Biological Therapy, 2008, 8, 1099-1108.   | 1.4 | 20        |
| 128 | CD8+ regulatory T cellsâ€"A distinct T-cell lineage or a transient T-cell phenotype?. Human Immunology, 2008, 69, 696-699.  | 1.2 | 18        |
| 129 | Dual Specificity A-kinase Anchoring Proteins (AKAPs) Contain an Additional Binding Region That Enhances Targeting of Protein Kinase A Type I. Journal of Biological Chemistry, 2008, 283, 33708-33718.              | 1.6 | 56        |
| 130 | Differentiation of naive CD4+ T cells into CD4+CD25+FOXP3+ regulatory T cells by continuous antigen stimulation. Journal of Leukocyte Biology, 2008, 83, 1111-1117.   | 1.5 | 31        |
| 131 | Inhibition of Protein Kinase A Improves Effector Function of Monocytes from HIV-Infected Patients. AIDS Research and Human Retroviruses, 2008, 24, 1013-1015.   | 0.5 | 3         |
| 132 | Diastolic dysfunction in alveolar hypoxia: a role for interleukin-18-mediated increase in protein phosphatase 2A. Cardiovascular Research, 2008, 80, 47-54.   | 1.8 | 28        |
| 133 | LPS-activated monocytes suppress T-cell immune responses and induce FOXP3+ T cells through a COX-2-PGE2-dependent mechanism. International Immunology, 2008, 20, 235-245.   | 1.8 | 73        |
| 134 | Regulation of FynT Function by Dual Domain Docking on PAG/Cbp. Journal of Biological Chemistry, 2008, 283, 2773-2783.   | 1.6 | 31        |
| 135 | Role for the cAMP-Protein Kinase A Signaling Pathway in Suppression of Antitumor Immune Responses by Regulatory T Cells. Critical Reviews in Oncogenesis, 2008, 14, 57-77.  | 0.2 | 32        |
| 136 | In Vivo Administration of a PKA Type I Inhibitor (Rp-8-Br-cAMPS) Restores T-Cell Responses in Retrovirus-Infected Mice. The Open Immunology Journal, 2008, 1, 20-24.  | 1.5 | 4         |
| 137 | Reciprocal Regulation of SH3 and SH2 Domain Binding via Tyrosine Phosphorylation of a Common Site in CD3ε. Journal of Immunology, 2007, 179, 878-885.   | 0.4 | 76        |
| 138 | Inhibition of T Cell Activation by Cyclic Adenosine 5′-Monophosphate Requires Lipid Raft Targeting of Protein Kinase A Type I by the A-Kinase Anchoring Protein Ezrin. Journal of Immunology, 2007, 179, 5159-5168. | 0.4 | 108       |
| 139 | Enhanced Expression of the Homeostatic Chemokines CCL19 and CCL21 in Clinical and Experimental Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 614-620.                              | 1.1 | 134       |
| 140 | Stereoselective preparation of (RP)-8-hetaryladenosine-3′,5′-cyclic phosphorothioic acids. Organic and Biomolecular Chemistry, 2007, 5, 2070-2080.  | 1.5 | 13        |
| 141 | Spatiotemporal control of cAMP signalling processes by anchored signalling complexes. Biochemical Society Transactions, 2007, 35, 931-937.  | 1.6 | 69        |
| 142 | Hypophosphorylated TCR/CD3ζ signals through a Grb2â€SOS1â€Ras pathway in Lck knockdown cells. European Journal of Immunology, 2007, 37, 2539-2548.  | 1.6 | 12        |
| 143 | AKAP complex regulates Ca <sup>2+</sup> reâ€uptake into heart sarcoplasmic reticulum. EMBO Reports, 2007, 8, 1061-1067.   | 2.0 | 167       |
| 144 | Reduced PDE4 expression and activity contributes to enhanced catecholamine-induced cAMP accumulation in adipocytes from FOXC2 transgenic mice. FEBS Letters, 2006, 580, 4126-4130.                                  | 1.3 | 20        |

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