

# Gerald Krystal

## List of Publications by Year in descending order

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137  
papers

9,142  
citations

34105

52  
h-index

42399

92  
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138  
all docs

138  
docs citations

138  
times ranked

7790  
citing authors

#	ARTICLE	IF	CITATIONS
1	CCL5 production in lung cancer cells leads to an altered immune microenvironment and promotes tumor development. <i>Oncolmmunology</i> , 2022, 11, 2010905.	4.6	12
2	A low-carbohydrate diet containing soy protein and fish oil reduces breast but not prostate cancer in C3(1)/Tag mice. <i>Carcinogenesis</i> , 2022, 43, 115-125.	2.8	4
3	The Pros and Cons of Low Carbohydrate and Ketogenic Diets in the Prevention and Treatment of Cancer. <i>Frontiers in Nutrition</i> , 2021, 8, 634845.	3.7	4
4	Single-Cell Transcriptome Analysis Reveals Disease-Defining T-cell Subsets in the Tumor Microenvironment of Classic Hodgkin Lymphoma. <i>Cancer Discovery</i> , 2020, 10, 406-421.	9.4	155
5	Interleukin-10 and Small Molecule SHIP1 Allosteric Regulators Trigger Anti-inflammatory Effects through SHIP1/STAT3 Complexes. <i>IScience</i> , 2020, 23, 101433.	4.1	20
6	The effect of smoking on chronic inflammation, immune function and blood cell composition. <i>Scientific Reports</i> , 2020, 10, 19480.	3.3	78
7	Apigenin Increases SHIP-1 Expression, Promotes Tumoricidal Macrophages and Anti-Tumor Immune Responses in Murine Pancreatic Cancer. <i>Cancers</i> , 2020, 12, 3631.	3.7	23
8	Low carbohydrate diets containing soy protein and fish oil slow the growth of established NNK-induced lung tumors. <i>Carcinogenesis</i> , 2020, 41, 1083-1093.	2.8	5
9	Exploratory examination of inflammation state, immune response and blood cell composition in a human obese cohort to identify potential markers predicting cancer risk. <i>PLoS ONE</i> , 2020, 15, e0228633.	2.5	28
10	Tumor regression mediated by oncogene withdrawal or erlotinib stimulates infiltration of inflammatory immune cells in EGFR mutant lung tumors. , 2019, 7, 172.		26
11	The effect of diet and exercise on tobacco carcinogen-induced lung cancer. <i>Carcinogenesis</i> , 2019, 40, 448-460.	2.8	21
12	UV Light inactivated HSV-1 Stimulates Natural Killer Cell induced Killing of Prostate Cancer Cells. <i>Journal of Immunotherapy</i> , 2019, 42, 162-174.	2.4	5
13	Comparison of RAW264.7, human whole blood and PBMC assays to screen for immunomodulators. <i>Journal of Immunological Methods</i> , 2018, 452, 26-31.	1.4	33
14	Effect of age on chronic inflammation and responsiveness to bacterial and viral challenges. <i>PLoS ONE</i> , 2017, 12, e0188881.	2.5	26
15	DMSO Represses Inflammatory Cytokine Production from Human Blood Cells and Reduces Autoimmune Arthritis. <i>PLoS ONE</i> , 2016, 11, e0152538.	2.5	65
16	All Trans Retinoic Acid, Transforming Growth Factor $\beta^2$ and Prostaglandin E2 in Mouse Plasma Synergize with Basophil-Secreted Interleukin-4 to M2 Polarize Murine Macrophages. <i>PLoS ONE</i> , 2016, 11, e0168072.	2.5	20
17	UV-inactivated HSV-1 potently activates NK cell killing of leukemic cells. <i>Blood</i> , 2016, 127, 2575-2586.	1.4	28
18	SHIP prevents metastasis. <i>Aging</i> , 2016, 8, 837-838.	3.1	3

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19	SHIP represses lung inflammation and inhibits mammary tumor metastasis in BALB/c mice. <i>Oncotarget</i> , 2016, 7, 3677-3691.	1.8	12
20	Biguanides sensitize leukemia cells to ABT-737-induced apoptosis by inhibiting mitochondrial electron transport. <i>Oncotarget</i> , 2016, 7, 51435-51449.	1.8	33
21	A low carbohydrate, high protein diet suppresses intratumoral androgen synthesis and slows castration-resistant prostate tumor growth in mice. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 150, 35-45.	2.5	22
22	DMSO Represses Inflammatory Cytokine Production from Human Blood Cells and Reduces Autoimmune Arthritis. <i>FASEB Journal</i> , 2015, 29, LB282.	0.5	1
23	Macrophages Are More Potent Immune Suppressors Ex Vivo Than Immature Myeloid-Derived Suppressor Cells Induced by Metastatic Murine Mammary Carcinomas. <i>Journal of Immunology</i> , 2014, 192, 512-522.	0.8	35
24	A low carbohydrate, high protein diet combined with celecoxib markedly reduces metastasis. <i>Carcinogenesis</i> , 2014, 35, 2291-2299.	2.8	16
25	Ly49Q Positively Regulates Type I IFN Production by Plasmacytoid Dendritic Cells in an Immunoreceptor Tyrosine-Based Inhibitory Motif-Dependent Manner. <i>Journal of Immunology</i> , 2013, 190, 3994-4004.	0.8	15
26	The Role of SHIP in the Development and Activation of Mouse Mucosal and Connective Tissue Mast Cells. <i>Journal of Immunology</i> , 2012, 188, 3839-3850.	0.8	17
27	Synthesis of SHIP-Activating Analogs of the Sponge Meroterpenoid Pelorol. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 5195-5207.	2.4	35
28	Serum inhibits the immunosuppressive function of myeloid-derived suppressor cells isolated from 4T1 tumor-bearing mice. <i>Cancer Immunology, Immunotherapy</i> , 2012, 61, 643-654.	4.2	13
29	CIN85 Interacting Proteins in B Cells-Specific Role for SHIP-1. <i>Molecular and Cellular Proteomics</i> , 2011, 10, M110.006239.	3.8	24
30	SHIP and Tumour-Associated Macrophages. , 2011, , 135-151.		0
31	SHIP-Deficient Dendritic Cells, Unlike Wild Type Dendritic Cells, Suppress T Cell Proliferation via a Nitric Oxide-Independent Mechanism. <i>PLoS ONE</i> , 2011, 6, e21893.	2.5	7
32	The PI3K pathway drives the maturation of mast cells via microphthalmia transcription factor. <i>Blood</i> , 2011, 118, 3459-3469.	1.4	26
33	Role of SHIP in cancer. <i>Experimental Hematology</i> , 2011, 39, 2-13.	0.4	59
34	Activation of the PI3K pathway increases TLR-induced TNF- $\alpha$ and IL-6 but reduces IL-1 $\beta$ production in mast cells. <i>Cellular Signalling</i> , 2011, 23, 866-875.	3.6	52
35	SHIP Represses Th2 Skewing by Inhibiting IL-4 Production from Basophils. <i>Journal of Immunology</i> , 2011, 186, 323-332.	0.8	27
36	Myeloid Suppressor Cells Regulate the Lung Environment”Letter. <i>Cancer Research</i> , 2011, 71, 5050-5051.	0.9	9

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37	MyD88-Dependent SHIP1 Regulates Proinflammatory Signaling Pathways in Dendritic Cells after Monophosphoryl Lipid A Stimulation of TLR4. <i>Journal of Immunology</i> , 2011, 186, 3858-3865.	0.8	35
38	A Low Carbohydrate, High Protein Diet Slows Tumor Growth and Prevents Cancer Initiation. <i>Cancer Research</i> , 2011, 71, 4484-4493.	0.9	110
39	Tyrosine phosphorylation of SHIP promotes its proteasomal degradation. <i>Experimental Hematology</i> , 2010, 38, 392-402.e1.	0.4	38
40	The Src Homology 2 Containing Inositol 5-Phosphatases. , 2010, , 1065-1083.		2
41	Absence of SHIP-1 Results in Constitutive Phosphorylation of Tank-Binding Kinase 1 and Enhanced TLR3-Dependent IFN- $\gamma$ Production. <i>Journal of Immunology</i> , 2010, 184, 2314-2320.	0.8	72
42	TLR Agonists That Induce IFN- $\gamma$ Abrogate Resident Macrophage Suppression of T Cells. <i>Journal of Immunology</i> , 2010, 185, 4545-4553.	0.8	17
43	Comprehensive microRNA expression profiling of the hematopoietic hierarchy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 15443-15448.	7.1	154
44	SHIP Is Required for Dendritic Cell Maturation. <i>Journal of Immunology</i> , 2010, 184, 2805-2813.	0.8	38
45	SHIP negatively regulates Flt3L-derived dendritic cell generation and positively regulates MyD88-independent TLR-induced maturation. <i>Journal of Leukocyte Biology</i> , 2010, 88, 925-935.	3.3	16
46	Arginase and YKL-40, Effectors of Immunosuppressive Myeloid Cells, Are Over-Expressed In the Bone Marrow of Most Chronic Myelomonocytic Leukemia Patients, and Are Potential Prognostic Biomarkers In Myelodysplastic Syndrome. <i>Blood</i> , 2010, 116, 1855-1855.	1.4	0
47	Steel Factor Enhances Supraoptimal Antigen-Induced IL-6 Production from Mast Cells via Activation of Protein Kinase C- $\beta$ . <i>Journal of Immunology</i> , 2009, 182, 7897-7905.	0.8	21
48	SHIP Regulates the Reciprocal Development of T Regulatory and Th17 Cells. <i>Journal of Immunology</i> , 2009, 183, 975-983.	0.8	67
49	SHIP1 Is a Repressor of Mast Cell Hyperplasia, Cytokine Production, and Allergic Inflammation In Vivo. <i>Journal of Immunology</i> , 2009, 183, 228-236.	0.8	54
50	SHIP Represses the Generation of IL-3-Induced M2 Macrophages by Inhibiting IL-4 Production from Basophils. <i>Journal of Immunology</i> , 2009, 183, 3652-3660.	0.8	103
51	Activation of SHIP via a small molecule agonist kills multiple myeloma cells. <i>Experimental Hematology</i> , 2009, 37, 1274-1283.	0.4	32
52	SHIP prevents lipopolysaccharide from triggering an antiviral response in mice. <i>Blood</i> , 2009, 113, 2945-2954.	1.4	42
53	Modeling the functional heterogeneity of leukemia stem cells: role of STAT5 in leukemia stem cell self-renewal. <i>Blood</i> , 2009, 114, 3983-3993.	1.4	69
54	Linkage of Meis1 leukemogenic activity to multiple downstream effectors including Trib2 and Ccl3. <i>Experimental Hematology</i> , 2008, 36, 845-859.	0.4	56

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55	Multiple pathways involved in the biosynthesis of anandamide. <i>Neuropharmacology</i> , 2008, 54, 1-7.	4.1	253
56	The Inositol Phosphatase SHIP Controls <i>Salmonella enterica</i> Serovar Typhimurium Infection In Vivo. <i>Infection and Immunity</i> , 2008, 76, 2913-2922.	2.2	19
57	IgE-Induced Mast Cell Survival Requires the Prolonged Generation of Reactive Oxygen Species. <i>Journal of Immunology</i> , 2008, 181, 3850-3860.	0.8	35
58	Heterogeneity of Acute Myeloid Leukemia at the Stem Cell Level.. <i>Blood</i> , 2008, 112, 1355-1355.	1.4	0
59	Comprehensive Profiling of Micrnas in Murine Hematopoietic Stem Cells and Lineages Using a Microfluidics Approach. <i>Blood</i> , 2008, 112, 2468-2468.	1.4	1
60	Monocyte p110 $\alpha$ phosphatidylinositol 3-kinase regulates phagocytosis, the phagocyte oxidase, and cytokine production. <i>Journal of Leukocyte Biology</i> , 2007, 81, 1548-1561.	3.3	48
61	Re: The Terminology Issue for Myeloid-Derived Suppressor Cells. <i>Cancer Research</i> , 2007, 67, 3986-3986.	0.9	10
62	Small-molecule agonists of SHIP1 inhibit the phosphoinositide 3-kinase pathway in hematopoietic cells. <i>Blood</i> , 2007, 110, 1942-1949.	1.4	133
63	Fc $\gamma$ RIII-Dependent Inhibition of Interferon- $\gamma$ Responses Mediates Suppressive Effects of Intravenous Immune Globulin. <i>Immunity</i> , 2007, 26, 67-78.	14.3	147
64	Stimulation of mast cells via Fc $\epsilon$ R1 and TLR2: The type of ligand determines the outcome. <i>Molecular Immunology</i> , 2007, 44, 2087-2094.	2.2	41
65	The role of SHIP in macrophages. <i>Frontiers in Bioscience - Landmark</i> , 2007, 12, 2836.	3.0	55
66	The Flt3 receptor tyrosine kinase collaborates with NUP98-HOX fusions in acute myeloid leukemia. <i>Blood</i> , 2006, 108, 1030-1036.	1.4	55
67	Insulin and insulin-like growth factor-1 promote mast cell survival via activation of the phosphatidylinositol-3-kinase pathway. <i>Experimental Hematology</i> , 2006, 34, 1532-1541.	0.4	31
68	SHIP1 Negatively Regulates Proliferation of Osteoclast Precursors via Akt-Dependent Alterations in D-Type Cyclins and p27. <i>Journal of Immunology</i> , 2006, 177, 8777-8784.	0.8	53
69	SHIP Down-Regulates Fc $\mu$ R1-Induced Degranulation at Supraoptimal IgE or Antigen Levels. <i>Journal of Immunology</i> , 2005, 174, 507-516.	0.8	101
70	Synthesis of Pelorol and Analogues: $\alpha$ -Activators of the Inositol 5-Phosphatase SHIP. <i>Organic Letters</i> , 2005, 7, 1073-1076.	4.6	66
71	SHIP Represses the Generation of Alternatively Activated Macrophages. <i>Immunity</i> , 2005, 23, 361-374.	14.3	271
72	LPS-Induced Upregulation of SHIP Is Essential for Endotoxin Tolerance. <i>Immunity</i> , 2004, 21, 227-239.	14.3	281

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73	Dysregulated Fc̳RI Signaling and Altered Fyn and SHIP Activities in Lyn-Deficient Mast Cells. <i>Journal of Immunology</i> , 2004, 173, 100-112.	0.8	120
74	IgE-induced signaling: only the weak survive. <i>Blood</i> , 2004, 103, 2868-2869.	1.4	0
75	The role of SHIP1 in macrophage programming and activation. <i>Biochemical Society Transactions</i> , 2004, 32, 785-788.	3.4	64
76	Ship Is Essential for Both Endotoxin- and CpG-Induced Tolerance and for Their Cross-Tolerance.. <i>Blood</i> , 2004, 104, 3440-3440.	1.4	0
77	The SCL Transcription Factor Supports Erythroid Cell Survival and Differentiation Downstream of the Erythropoietin Receptor.. <i>Blood</i> , 2004, 104, 818-818.	1.4	0
78	Ship Represses the PI3-Kinase-Mediated Skewing of Myeloid Cell Development towards Alternative (M-2) Macrophages.. <i>Blood</i> , 2004, 104, 777-777.	1.4	0
79	SHIP, SHIP2, and PTEN activities are regulated in vivo by modulation of their protein levels: SHIP is up-regulated in macrophages and mast cells by lipopolysaccharide. <i>Experimental Hematology</i> , 2003, 31, 1170-1181.	0.4	94
80	The Inositol 5â€²-Phosphatase SHIP-1 and the Src Kinase Lyn Negatively Regulate Macrophage Colony-stimulating Factor-induced Akt Activity. <i>Journal of Biological Chemistry</i> , 2003, 278, 38628-38636.	3.4	89
81	IgE alone stimulates mast cell adhesion to fibronectin via pathways similar to those used by IgE + antigen but distinct from those used by Steel factor. <i>Blood</i> , 2003, 102, 1405-1413.	1.4	80
82	Evidence for a positive role of SHIP in the BCR-ABLâ€“mediated transformation of primitive murine hematopoietic cells and in human chronic myeloid leukemia. <i>Blood</i> , 2003, 102, 2976-2984.	1.4	42
83	Role of Src homology 2-containing-inositol 5â€²-phosphatase (SHIP) in mast cells and macrophages. <i>Biochemical Society Transactions</i> , 2003, 31, 286-291.	3.4	60
84	Phosphatidylinositol (3,4,5)P3 Is Essential but Not Sufficient for Protein Kinase B (PKB) Activation; Phosphatidylinositol (3,4)P2 Is Required for PKB Phosphorylation at Ser-473. <i>Journal of Biological Chemistry</i> , 2002, 277, 9027-9035.	3.4	145
85	SHIP Negatively Regulates IgE + Antigen-Induced IL-6 Production in Mast Cells by Inhibiting NF-Î²B Activity. <i>Journal of Immunology</i> , 2002, 168, 4737-4746.	0.8	128
86	Protein Kinase C-Î² Is a Negative Regulator of Antigen-Induced Mast Cell Degranulation. <i>Molecular and Cellular Biology</i> , 2002, 22, 3970-3980.	2.3	127
87	SHIP represses mast cell activation and reveals that IgE alone triggers signaling pathways which enhance normal mast cell survival. <i>Molecular Immunology</i> , 2002, 38, 1201-1206.	2.2	38
88	Activin/TGF-Î²2 induce apoptosis through Smad-dependent expression of the lipid phosphatase SHIP. <i>Nature Cell Biology</i> , 2002, 4, 963-969.	10.3	153
89	SHIP-deficient mice are severely osteoporotic due to increased numbers of hyper-resorptive osteoclasts. <i>Nature Medicine</i> , 2002, 8, 943-949.	30.7	237
90	The role of SHIP in mast cell degranulation and IgE-induced mast cell survival. <i>Immunology Letters</i> , 2002, 82, 17-21.	2.5	38

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91	Monomeric IgE Stimulates Signaling Pathways in Mast Cells that Lead to Cytokine Production and Cell Survival. <i>Immunity</i> , 2001, 14, 801-811.	14.3	387
92	SHIP's C-terminus is essential for its hydrolysis of PIP3 and inhibition of mast cell degranulation. <i>Blood</i> , 2001, 97, 1343-1351.	1.4	61
93	Another SHIP on the horizon. <i>Blood</i> , 2001, 98, 2000-2000.	1.4	0
94	Src Homology 2 Domain-containing Inositol 5-Phosphatase 1 Mediates Cell Cycle Arrest by Fc $\gamma$ RIIB. <i>Journal of Biological Chemistry</i> , 2001, 276, 30381-30391.	3.4	27
95	A Dual Role for Src Homology 2 Domain-Containing Inositol-5-Phosphatase (Ship) in Immunity. <i>Journal of Experimental Medicine</i> , 2000, 191, 781-794.	8.5	146
96	Thapsigargin-Induced Degranulation of Mast Cells Is Dependent on Transient Activation of Phosphatidylinositol-3 Kinase. <i>Journal of Immunology</i> , 2000, 165, 124-133.	0.8	56
97	Lipid phosphatases in the immune system. <i>Seminars in Immunology</i> , 2000, 12, 397-403.	5.6	125
98	Engagement of Gab1 and Gab2 in Erythropoietin Signaling. <i>Journal of Biological Chemistry</i> , 1999, 274, 24469-24474.	3.4	88
99	The role of SHIP in growth factor induced signalling. <i>Progress in Biophysics and Molecular Biology</i> , 1999, 71, 423-434.	2.9	51
100	Ships ahoy. <i>International Journal of Biochemistry and Cell Biology</i> , 1999, 31, 1007-1010.	2.8	42
101	Altered responsiveness to chemokines due to targeted disruption of SHIP. <i>Journal of Clinical Investigation</i> , 1999, 104, 1751-1759.	8.2	94
102	Targeted disruption of SHIP leads to Steel factor-induced degranulation of mast cells. <i>EMBO Journal</i> , 1998, 17, 7311-7319.	7.8	137
103	Induction of sensitivity to NK-mediated cytotoxicity by TNF- $\alpha$ treatment: possible role of ICAM-3 and CD44. <i>Leukemia</i> , 1998, 12, 1565-1572.	7.2	25
104	BCR- $\alpha$ -ABL accelerates C2-ceramide-induced apoptosis. <i>Oncogene</i> , 1998, 16, 237-248.	5.9	46
105	Inhibition of antigen-induced T cell response and antibody-induced NK cell cytotoxicity by NKG2A: association of NKG2A with SHP-1 and SHP-2 protein-tyrosine phosphatases. <i>European Journal of Immunology</i> , 1998, 28, 264-276.	2.9	215
106	Targeted disruption of SHIP leads to hemopoietic perturbations, lung pathology, and a shortened life span. <i>Genes and Development</i> , 1998, 12, 1610-1620.	5.9	528
107	The src homology 2-containing inositol phosphatase (SHIP) is the gatekeeper of mast cell degranulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 11330-11335.	7.1	320
108	The Hyperresponsiveness of Cells Expressing Truncated Erythropoietin Receptors Is Contingent on Insulin-Like Growth Factor-1 in Fetal Calf Serum. <i>Blood</i> , 1998, 92, 425-433.	1.4	26

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109	Multiple Forms of the SH2-Containing Inositol Phosphatase, SHIP, Are Generated by C-Terminal Truncation. <i>Blood</i> , 1998, 92, 1199-1205.	1.4	60
110	The Hyperresponsiveness of Cells Expressing Truncated Erythropoietin Receptors Is Contingent on Insulin-Like Growth Factor-1 in Fetal Calf Serum. <i>Blood</i> , 1998, 92, 425-433.	1.4	1
111	Multiple Forms of the SH2-Containing Inositol Phosphatase, SHIP, Are Generated by C-Terminal Truncation. <i>Blood</i> , 1998, 92, 1199-1205.	1.4	5
112	The Src Homology 2 (SH2) Domain of SH2-containing Inositol Phosphatase (SHIP) Is Essential for Tyrosine Phosphorylation of SHIP, Its Association with Shc, and Its Induction of Apoptosis. <i>Journal of Biological Chemistry</i> , 1997, 272, 8983-8988.	3.4	116
113	Shc Interaction with Src Homology 2 Domain Containing Inositol Phosphatase (SHIP) in Vivo Requires the Shc-Phosphotyrosine Binding Domain and Two Specific Phosphotyrosines on SHIP. <i>Journal of Biological Chemistry</i> , 1997, 272, 10396-10401.	3.4	110
114	A Possible Involvement of Stat5 in Erythropoietin-Induced Hemoglobin Synthesis. <i>Biochemical and Biophysical Research Communications</i> , 1997, 234, 198-205.	2.1	33
115	Interleukin-3 Induces the Association of the Inositol 5-Phosphatase SHIP with SHP2. <i>Journal of Biological Chemistry</i> , 1997, 272, 10998-11001.	3.4	69
116	SHIP, a new player in cytokine-induced signalling. <i>Leukemia</i> , 1997, 11, 181-184.	7.2	52
117	Differential association of phosphatases with hematopoietic co-receptors bearing immunoreceptor tyrosine-based inhibition motifs. <i>European Journal of Immunology</i> , 1997, 27, 1994-2000.	2.9	133
118	Cardiac hypertrophy in the Dahl rat is associated with increased tyrosine phosphorylation of several cytosolic proteins, including a 120 kDa protein. <i>American Journal of Hypertension</i> , 1996, 9, 230-236.	2.0	7
119	Erythropoietin therapy in neonates at risk of having bronchopulmonary dysplasia and requiring multiple transfusions. <i>Journal of Pediatrics</i> , 1996, 129, 89-96.	1.8	34
120	A Novel Phosphatidylinositol-3,4,5-trisphosphate 5-Phosphatase Associates with the Interleukin-3 Receptor. <i>Journal of Biological Chemistry</i> , 1996, 271, 29729-29733.	3.4	19
121	The 145-kDa protein induced to associate with Shc by multiple cytokines is an inositol tetraphosphate and phosphatidylinositol 3,4,5-triphosphate 5-phosphatase.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 1689-1693.	7.1	586
122	Interleukin-3 (IL-3) Inhibits Erythropoietin-induced Differentiation in Ba/F3 Cells via the IL-3 Receptor $\beta$ Subunit. <i>Journal of Biological Chemistry</i> , 1996, 271, 27432-27437.	3.4	20
123	Regulation of Phosphatidylinositol 3,4,5-Trisphosphate 5-Phosphatase Activity by Insulin. <i>Journal of Biological Chemistry</i> , 1996, 271, 29533-29536.	3.4	29
124	Phosphorylation of Tyrosine 503 in the Erythropoietin Receptor (EpR) Is Essential for Binding the P85 Subunit of Phosphatidylinositol (PI) 3-Kinase and for EpR-associated PI 3-Kinase Activity. <i>Journal of Biological Chemistry</i> , 1995, 270, 23402-23408.	3.4	134
125	Identification and Characterization of an Interleukin-3 Receptor-associated 110-kDa Serine/Threonine Kinase. <i>Journal of Biological Chemistry</i> , 1995, 270, 22422-22427.	3.4	5
126	Transforming growth factor beta 1 is an inducer of erythroid differentiation.. <i>Journal of Experimental Medicine</i> , 1994, 180, 851-860.	8.5	91



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127	Erythropoiesis after withdrawal of enalapril in post-transplant erythrocytosis. <i>Kidney International</i> , 1994, 46, 1397-1403.	5.2	43
128	Ligand-induced phosphorylation of the murine interleukin 3 receptor signals its cleavage.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 10812-10816.	7.1	28
129	Receptors for toxic shock syndrome toxin-1 and staphylococcal enterotoxin A on human blood monocytes. <i>Canadian Journal of Microbiology</i> , 1992, 38, 937-944.	1.7	15
130	A silver-binding assay for measuring nanogram amounts of protein in solution. <i>Analytical Biochemistry</i> , 1987, 167, 86-96.	2.4	40
131	A method for quantitating nanogram amounts of soluble protein using the principle of silver binding. <i>Analytical Biochemistry</i> , 1985, 148, 451-460.	2.4	41
132	CM Affi-Gel Blue chromatography of human urine: a simple one-step procedure for obtaining erythropoietin suitable for in vitro erythropoietic progenitor assays. <i>British Journal of Haematology</i> , 1984, 58, 533-546.	2.5	19
133	The purification of rubella virus (RV) and determination of its polypeptide composition. <i>Virology</i> , 1981, 108, 491-498.	2.4	20
134	A sensitive method for estimating the carbohydrate content of glycoproteins. <i>Analytical Biochemistry</i> , 1976, 70, 336-345.	2.4	32
135	Evidence for phosphoproteins in reovirus. <i>Virology</i> , 1975, 64, 505-512.	2.4	41
136	The Partial Purification and Properties of Uridine Kinase from Ehrlich Ascites Tumor Cells. <i>Canadian Journal of Biochemistry</i> , 1973, 51, 379-389.	1.4	34
137	Multiple forms of uridine kinase in normal and neoplastic rat liver. <i>Biochemical Journal</i> , 1971, 124, 943-947.	3.1	51