

M Lienhard Schmitz

List of Publications by Year in descending order

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Version: 2024-02-01

162
papers

12,202
citations

19657

61
h-index

28297

105
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167
all docs

167
docs citations

167
times ranked

14945
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel CDC25A/DYRK2 regulatory switch modulates cell cycle and survival. <i>Cell Death and Differentiation</i> , 2022, 29, 105-117.	11.2	16
2	SIAH ubiquitin E3 ligases as modulators of inflammatory gene expression. <i>Heliyon</i> , 2022, 8, e09029.	3.2	2
3	Thapsigargin: key to new host-directed coronavirus antivirals?. <i>Trends in Pharmacological Sciences</i> , 2022, 43, 557-568.	8.7	8
4	Comparative kinase activity profiling of pathogenic influenza A viruses reveals new anti- and pro-viral protein kinases. <i>Journal of General Virology</i> , 2022, 103, .	2.9	3
5	Defective BACH1/HO-1 regulatory circuits in cystic fibrosis bronchial epithelial cells. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 140-148.	0.7	10
6	Regulation of Transcription Factor NF- κ B in Its Natural Habitat: The Nucleus. <i>Cells</i> , 2021, 10, 753.	4.1	14
7	TRAF6 Phosphorylation Prevents Its Autophagic Degradation and Re-Shapes LPS-Triggered Signaling Networks. <i>Cancers</i> , 2021, 13, 3618.	3.7	4
8	Multi-level inhibition of coronavirus replication by chemical ER stress. <i>Nature Communications</i> , 2021, 12, 5536.	12.8	54
9	MEKK1-Dependent Activation of the CRL4 Complex Is Important for DNA Damage-Induced Degradation of p21 and DDB2 and Cell Survival. <i>Molecular and Cellular Biology</i> , 2021, 41, e0008121.	2.3	6
10	Monitoring the Levels of Cellular NF- κ B Activation States. <i>Cancers</i> , 2021, 13, 5351.	3.7	15
11	Chromatin Targeting of HIPK2 Leads to Acetylation-Dependent Chromatin Decondensation. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 852.	3.7	9
12	Mutual regulation of metabolic processes and proinflammatory NF- κ B signaling. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 694-705.	2.9	51
13	Dynamic mRNP Remodeling in Response to Internal and External Stimuli. <i>Biomolecules</i> , 2020, 10, 1310.	4.0	16
14	Priming chromatin for segregation: functional roles of mitotic histone modifications. <i>Cell Cycle</i> , 2020, 19, 625-641.	2.6	19
15	<i>Porphyromonas gingivalis</i> Cell Wall Components Induce Programmed Death Ligand 1 (PD-L1) Expression on Human Oral Carcinoma Cells by a Receptor-Interacting Protein Kinase 2 (RIP2)-Dependent Mechanism. <i>Infection and Immunity</i> , 2020, 88, .	2.2	23
16	SIAH2-mediated and organ-specific restriction of HO-1 expression by a dual mechanism. <i>Scientific Reports</i> , 2020, 10, 2268.	3.3	17
17	Distinct IL-1 β -responsive enhancers promote acute and coordinated changes in chromatin topology in a hierarchical manner. <i>EMBO Journal</i> , 2020, 39, e101533.	7.8	25
18	Single-Cell Analysis of Multiple Steps of Dynamic NF- κ B Regulation in Interleukin-1 β -Triggered Tumor Cells Using Proximity Ligation Assays. <i>Cancers</i> , 2019, 11, 1199.	3.7	8

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19	Chemotherapeutic Drugs Inhibiting Topoisomerase 1 Activity Impede Cytokine-Induced and NF- κ B p65-Regulated Gene Expression. <i>Cancers</i> , 2019, 11, 883.	3.7	11
20	ULK1/2 Restricts the Formation of Inducible SINT-Speckles, Membraneless Organelles Controlling the Threshold of TBK1 Activation. <i>IScience</i> , 2019, 19, 527-544.	4.1	13
21	Differential intracellular localization and dynamic nucleocytoplasmic shuttling of homeodomain-interacting protein kinase family members. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2019, 1866, 1676-1686.	4.1	17
22	Phosphoproteome Analysis of Cells Infected with Adapted and Nonadapted Influenza A Virus Reveals Novel Pro- and Antiviral Signaling Networks. <i>Journal of Virology</i> , 2019, 93, .	3.4	19
23	CDK1-mediated phosphorylation at H2B serine 6 is required for mitotic chromosome segregation. <i>Journal of Cell Biology</i> , 2019, 218, 1164-1181.	5.2	21
24	NF- κ B p65 dimerization and DNA-binding is important for inflammatory gene expression. <i>FASEB Journal</i> , 2019, 33, 4188-4202.	0.5	30
25	Formaldehyde-assisted Isolation of Regulatory Elements to Measure Chromatin Accessibility in Mammalian Cells. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	15
26	RNAi-Based Identification of Gene-Specific Nuclear Cofactor Networks Regulating Interleukin-1 Target Genes. <i>Frontiers in Immunology</i> , 2018, 9, 775.	4.8	7
27	The Direct and Indirect Roles of NF- κ B in Cancer: Lessons from Oncogenic Fusion Proteins and Knock-in Mice. <i>Biomedicines</i> , 2018, 6, 36.	3.2	15
28	The Crosstalk of Endoplasmic Reticulum (ER) Stress Pathways with NF- κ B: Complex Mechanisms Relevant for Cancer, Inflammation and Infection. <i>Biomedicines</i> , 2018, 6, 58.	3.2	94
29	The CCR4-NOT complex contributes to repression of Major Histocompatibility Complex class II transcription. <i>Scientific Reports</i> , 2017, 7, 3547.	3.3	22
30	NF- κ B p65 serine 467 phosphorylation sensitizes mice to weight gain and TNF α -or diet-induced inflammation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 1785-1798.	4.1	9
31	Testing the Effects of SIAH Ubiquitin E3 Ligases on Lysine Acetyl Transferases. <i>Methods in Molecular Biology</i> , 2017, 1510, 297-312.	0.9	0
32	The NF- κ B-dependent and -independent transcriptome and chromatin landscapes of human coronavirus 229E-infected cells. <i>PLoS Pathogens</i> , 2017, 13, e1006286.	4.7	89
33	The Influenza A Virus Genotype Determines the Antiviral Function of NF- κ B. <i>Journal of Virology</i> , 2016, 90, 7980-7990.	3.4	15
34	SUMO5, a Novel Poly-SUMO Isoform, Regulates PML Nuclear Bodies. <i>Scientific Reports</i> , 2016, 6, 26509.	3.3	149
35	HIPK family kinases bind and regulate the function of the CCR4-NOT complex. <i>Molecular Biology of the Cell</i> , 2016, 27, 1969-1980.	2.1	17
36	K63-Ubiquitylation and TRAF6 Pathways Regulate Mammalian P-Body Formation and mRNA Decapping. <i>Molecular Cell</i> , 2016, 62, 943-957.	9.7	35

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37	Cyclin-Dependent Kinases as Coregulators of Inflammatory Gene Expression. Trends in Pharmacological Sciences, 2016, 37, 101-113.	8.7	75
38	New Insights into the Role of Histone Deacetylases as Coactivators of Inflammatory Gene Expression. Antioxidants and Redox Signaling, 2015, 23, 85-98.	5.4	14
39	The Activation of IL-1-Induced Enhancers Depends on TAK1 Kinase Activity and NF- κ B p65. Cell Reports, 2015, 10, 726-739.	6.4	41
40	SUMO modification of TBK1 at the adaptor-binding C-terminal coiled-coil domain contributes to its antiviral activity. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 136-143.	4.1	29
41	Mutations of c-Cbl in myeloid malignancies. Oncotarget, 2015, 6, 10689-10696.	1.8	25
42	Integration of stress signals by homeodomain interacting protein kinases. Biological Chemistry, 2014, 395, 375-386.	2.5	30
43	Expression pattern of protease activated receptors in lymphoid cells. Cellular Immunology, 2014, 288, 47-52.	3.0	21
44	Cyclin-Dependent Kinase 6 Is a Chromatin-Bound Cofactor for NF- κ B-Dependent Gene Expression. Molecular Cell, 2014, 53, 193-208.	9.7	129
45	The intricate interplay between RNA viruses and NF- κ B. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 2754-2764.	4.1	60
46	The cytokine-induced conformational switch of nuclear factor κ B p65 is mediated by p65 phosphorylation. Biochemical Journal, 2014, 457, 401-413.	3.7	49
47	Thrombin selectively induces transcription of genes in human monocytes involved in inflammation and wound healing. Thrombosis and Haemostasis, 2014, 112, 992-1001.	3.4	26
48	SIAH2 antagonizes TYK2-STAT3 signaling in lung carcinoma cells. Oncotarget, 2014, 5, 3184-3196.	1.8	31
49	Posttranslational modifications regulate HIPK2, a driver of proliferative diseases. Journal of Molecular Medicine, 2013, 91, 1051-1058.	3.9	38
50	The coactivator role of histone deacetylase 3 in IL-1-signaling involves deacetylation of p65 NF- κ B. Nucleic Acids Research, 2013, 41, 90-109.	14.5	218
51	HIPK2 kinase activity depends on cis-autophosphorylation of its activation loop. Journal of Molecular Cell Biology, 2013, 5, 27-38.	3.3	59
52	Homeodomain-interacting protein kinase 2-dependent repression of myogenic differentiation is relieved by its caspase-mediated cleavage. Nucleic Acids Research, 2013, 41, 5731-5745.	14.5	26
53	Deregulated expression of TANK in glioblastomas triggers pro-tumorigenic ERK1/2 and AKT signaling pathways. Oncogenesis, 2013, 2, e79-e79.	4.9	9
54	Hsc70 Is a Novel Interactor of NF-kappaB p65 in Living Hippocampal Neurons. PLoS ONE, 2013, 8, e65280.	2.5	18

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55	Regulation of the tumor suppressor PML by sequential post-translational modifications. <i>Frontiers in Oncology</i> , 2012, 2, 204.	2.8	21
56	Mutual regulation between SIAH2 and DYRK2 controls hypoxic and genotoxic signaling pathways. <i>Journal of Molecular Cell Biology</i> , 2012, 4, 316-330.	3.3	48
57	Regulation of NF- κ B activity by competition between RelA acetylation and ubiquitination. <i>Oncogene</i> , 2012, 31, 611-623.	5.9	70
58	SIAH-mediated ubiquitination and degradation of acetyl-transferases regulate the p53 response and protein acetylation. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2012, 1823, 2287-2296.	4.1	23
59	Cyclin-Dependent Kinase 6 Phosphorylates NF- κ B P65 at Serine 536 and Contributes to the Regulation of Inflammatory Gene Expression. <i>PLoS ONE</i> , 2012, 7, e51847.	2.5	71
60	A Redox-Regulated SUMO/Acetylation Switch of HIPK2 Controls the Survival Threshold to Oxidative Stress. <i>Molecular Cell</i> , 2012, 46, 472-483.	9.7	100
61	Inducible SUMO modification of TANK alleviates its repression of TLR7 signalling. <i>EMBO Reports</i> , 2011, 12, 129-135.	4.5	15
62	Improved Intraportal Islet Transplantation Outcome by Systemic IKK-beta Inhibition: NF- κ B Activity in Pancreatic Islets Depends on Oxygen Availability. <i>American Journal of Transplantation</i> , 2011, 11, 215-224.	4.7	20
63	Control of nuclear HIPK2 localization and function by a SUMO interaction motif. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011, 1813, 283-297.	4.1	41
64	Signal integration, crosstalk mechanisms and networks in the function of inflammatory cytokines. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2011, 1813, 2165-2175.	4.1	81
65	The Dual Function Cytokine IL-33 Interacts with the Transcription Factor NF- κ B To Dampen NF- κ B Stimulated Gene Transcription. <i>Journal of Immunology</i> , 2011, 187, 1609-1616.	0.8	285
66	The WD40-repeat protein Han11 functions as a scaffold protein to control HIPK2 and MEKK1 kinase functions. <i>EMBO Journal</i> , 2010, 29, 3750-3761.	7.8	65
67	Specification of the NF- κ B transcriptional response by p65 phosphorylation and TNF-induced nuclear translocation of IKK μ . <i>Nucleic Acids Research</i> , 2010, 38, 6029-6044.	14.5	107
68	SUMOylation-Dependent Localization of IKK ϵ in PML Nuclear Bodies Is Essential for Protection against DNA-Damage-Triggered Cell Death. <i>Molecular Cell</i> , 2010, 37, 503-515.	9.7	78
69	Autoregulatory control of the p53 response by Siah-1L-mediated HIPK2 degradation. <i>Biological Chemistry</i> , 2009, 390, 1079-1083.	2.5	10
70	Activation of T Cells: Releasing the Brakes by Proteolytic Elimination of Cbl-b. <i>Science Signaling</i> , 2009, 2, pe38.	3.6	18
71	From top to bottom: The two faces of HIPK2 for regulation of the hypoxic response. <i>Cell Cycle</i> , 2009, 8, 1659-1664.	2.6	22
72	Autoregulatory feedback loops terminating the NF- κ B response. <i>Trends in Biochemical Sciences</i> , 2009, 34, 128-135.	7.5	141

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73	Phosphorylation of NF- κ B p65 at Ser468 controls its COMMD1-dependent ubiquitination and target gene-specific proteasomal elimination. <i>EMBO Reports</i> , 2009, 10, 381-386.	4.5	149
74	An inducible autoregulatory loop between HIPK2 and Siah2 at the apex of the hypoxic response. <i>Nature Cell Biology</i> , 2009, 11, 85-91.	10.3	129
75	PML tumor suppressor is regulated by HIPK2-mediated phosphorylation in response to DNA damage. <i>Oncogene</i> , 2009, 28, 698-708.	5.9	37
76	The human protein kinase HIPK2 phosphorylates and downregulates the methyl-binding transcription factor ZBTB4. <i>Oncogene</i> , 2009, 28, 2535-2544.	5.9	39
77	A Bacterial Small Molecule Undermining Immune Response Signaling. <i>ChemBioChem</i> , 2008, 9, 2575-2577.	2.6	2
78	Incensole Acetate: A Novel Neuroprotective Agent Isolated from <i>Boswellia Carterii</i> . <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2008, 28, 1341-1352.	4.3	63
79	Functional architecture of the cell nucleus. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008, 1783, 2041-2043.	4.1	158
80	NIK and Cot cooperate to trigger NF- κ B p65 phosphorylation. <i>Biochemical and Biophysical Research Communications</i> , 2008, 371, 294-297.	2.1	14
81	Incensole Acetate, a Novel Anti-Inflammatory Compound Isolated from <i>Boswellia</i> Resin, Inhibits Nuclear Factor- κ B Activation. <i>Molecular Pharmacology</i> , 2007, 72, 1657-1664.	2.3	83
82	Integration of the Activation of the Human Hyaluronan Synthase 2 Gene Promoter by Common Cofactors of the Transcription Factors Retinoic Acid Receptor and Nuclear Factor κ B. <i>Journal of Biological Chemistry</i> , 2007, 282, 11530-11539.	3.4	41
83	NF- κ B Inhibitors for the Treatment of Inflammatory Diseases and Cancer. <i>Current Medicinal Chemistry</i> , 2007, 14, 367-376.	2.4	140
84	HIPK2, a Versatile Switchboard Regulating the Transcription Machinery and Cell Death. <i>Cell Cycle</i> , 2007, 6, 139-143.	2.6	122
85	The 73 kDa Subunit of the CPSF Complex Binds to the HIV-1 LTR Promoter and Functions as a Negative Regulatory Factor that Is Inhibited by the HIV-1 Tat Protein. <i>Journal of Molecular Biology</i> , 2007, 372, 317-330.	4.2	6
86	Roscovitine-activated HIP2 kinase induces phosphorylation of wt p53 at Ser-46 in human MCF-7 breast cancer cells. <i>Journal of Cellular Biochemistry</i> , 2007, 100, 865-874.	2.6	46
87	Phosphorylation-Dependent Control of Pc2 SUMO E3 Ligase Activity by Its Substrate Protein HIPK2. <i>Molecular Cell</i> , 2006, 24, 77-89.	9.7	122
88	Interleukin-1 beta-induced expression of the prostaglandin E2-receptor subtype EP3 in U373 astrocytoma cells depends on protein kinase C and nuclear factor-kappaB. <i>Journal of Neurochemistry</i> , 2006, 96, 680-693.	3.9	31
89	Controlling NF- κ B activation in T cells by costimulatory receptors. <i>Cell Death and Differentiation</i> , 2006, 13, 834-842.	11.2	50
90	Autoregulatory control of the p53 response by caspase-mediated processing of HIPK2. <i>EMBO Journal</i> , 2006, 25, 1883-1894.	7.8	69

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91	Roles of HIPK1 and HIPK2 in AML1- and p300-dependent transcription, hematopoiesis and blood vessel formation. <i>EMBO Journal</i> , 2006, 25, 3955-3965.	7.8	124
92	Inducible Phosphorylation of NF- κ B p65 at Serine 468 by T Cell Costimulation Is Mediated by IKK μ . <i>Journal of Biological Chemistry</i> , 2006, 281, 6175-6183.	3.4	113
93	The Marine Product Cephalostatin 1 Activates an Endoplasmic Reticulum Stress-specific and Apoptosome-independent Apoptotic Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2006, 281, 33078-33086.	3.4	63
94	Inhibition of NF- κ B activation and expression of inflammatory mediators by polyacetylene spiroketals from <i>Plagus flosculosus</i> . <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2005, 1729, 88-93.	2.4	13
95	T γ cell receptor-induced lipid raft recruitment of the I κ B kinase complex is necessary and sufficient for NF- κ B activation occurring in the cytosol. <i>European Journal of Immunology</i> , 2005, 35, 318-325.	2.9	20
96	Inhibition of Mitosis by Glycopeptide Dendrimer Conjugates of Colchicine. <i>Chemistry - A European Journal</i> , 2005, 11, 3941-3950.	3.3	67
97	Novel Molecular Targets in the Search for Anti-Inflammatory Agents. <i>Phytochemistry Reviews</i> , 2005, 4, 19-25.	6.5	16
98	Role of CREB1 and NF- κ B-p65 in the Down-regulation of Renin Gene Expression by Tumor Necrosis Factor α . <i>Journal of Biological Chemistry</i> , 2005, 280, 24356-24362.	3.4	30
99	Covalent modification of human homeodomain interacting protein kinase 2 by SUMO-1 at lysine 25 affects its stability. <i>Biochemical and Biophysical Research Communications</i> , 2005, 329, 1293-1299.	2.1	43
100	IL-17 reduces TNF-induced Rantes and VCAM-1 expression. <i>Cytokine</i> , 2005, 31, 191-202.	3.2	37
101	The NF- κ B Pathway as a Potential Target for Autoimmune Disease Therapy. <i>Current Pharmaceutical Design</i> , 2004, 10, 2827-2837.	1.9	75
102	Constitutive and Interleukin-1-inducible Phosphorylation of p65 NF- κ B at Serine 536 Is Mediated by Multiple Protein Kinases Including I κ B Kinase (IKK)- α , IKK β , IKK μ , TRAF Family Member-associated (TANK)-binding Kinase 1 (TBK1), and an Unknown Kinase and Couples p65 to TATA-binding Protein-associated Factor II31-mediated Interleukin-8 Transcription. <i>Journal of Biological Chemistry</i> , 2004, 279, 55633-55643.	3.4	323
103	Phosphorylation of Serine 468 by GSK-3 β Negatively Regulates Basal p65 NF- κ B Activity. <i>Journal of Biological Chemistry</i> , 2004, 279, 49571-49574.	3.4	213
104	Transient and Selective NF- κ B p65 Serine 536 Phosphorylation Induced by T Cell Costimulation Is Mediated by I κ B Kinase β and Controls the Kinetics of p65 Nuclear Import. <i>Journal of Immunology</i> , 2004, 172, 6336-6344.	0.8	205
105	NF- κ B: A Multifaceted Transcription Factor Regulated at Several Levels. <i>ChemBioChem</i> , 2004, 5, 1348-1358.	2.6	220
106	NF- κ B: A Multifaceted Transcription Factor Regulated at Several Levels. <i>ChemInform</i> , 2004, 35, no.	0.0	0
107	Comparative analysis of T-cell costimulation and CD43 activation reveals novel signaling pathways and target genes. <i>Blood</i> , 2004, 104, 3302-3304.	1.4	31
108	Sp100 is important for the stimulatory effect of homeodomain-interacting protein kinase-2 on p53-dependent gene expression. <i>Oncogene</i> , 2003, 22, 8731-8737.	5.9	38

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109	Src Homology 2 Domain-Containing Leukocyte Phosphoprotein of 76 kDa and Phospholipase C β 1 Are Required for NF- κ B Activation and Lipid Raft Recruitment of Protein Kinase C δ , Induced by T Cell Costimulation. <i>Journal of Immunology</i> , 2003, 170, 365-372.	0.8	35
110	NF- κ B activation pathways induced by T cell costimulation. <i>FASEB Journal</i> , 2003, 17, 2187-2193.	0.5	67
111	PML is required for homeodomain-interacting protein kinase 2 (HIPK2)-mediated p53 phosphorylation and cell cycle arrest but is dispensable for the formation of HIPK domains. <i>Cancer Research</i> , 2003, 63, 4310-4.	0.9	110
112	Viruses as hijackers of PML nuclear bodies. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2003, 51, 295-300.	2.3	12
113	HIPK2 regulates transforming growth factor-beta-induced c-Jun NH(2)-terminal kinase activation and apoptosis in human hepatoma cells. <i>Cancer Research</i> , 2003, 63, 8271-7.	0.9	129
114	Critical role of nuclear factor- κ B and stress-activated protein kinases in steroid unresponsiveness. <i>FASEB Journal</i> , 2002, 16, 1-19.	0.5	92
115	The Promoter Context Determines Mutual Repression or Synergism between NF- κ B and the Glucocorticoid Receptor. <i>Biological Chemistry</i> , 2002, 383, 1947-1951.	2.5	24
116	Phenotype and Regulation of Persistent Intracerebral T Cells in Murine <i>Toxoplasma</i> Encephalitis. <i>Journal of Immunology</i> , 2002, 169, 315-322.	0.8	29
117	The K252a Derivatives, Inhibitors for the PAK/MLK Kinase Family, Selectively Block the Growth of HAS Transformants. <i>Cancer Journal (Sudbury, Mass)</i> , 2002, 8, 328-336.	2.0	65
118	[4] Molecular analysis of mitogen-activated protein kinase signaling pathways induced by reactive oxygen intermediates. <i>Methods in Enzymology</i> , 2002, 352, 53-61.	1.0	9
119	The Human Papillomavirus Oncoprotein E7 Attenuates NF- κ B Activation by Targeting the κ B Kinase Complex. <i>Journal of Biological Chemistry</i> , 2002, 277, 25576-25582.	3.4	108
120	Regulation of p53 activity by its interaction with homeodomain-interacting protein kinase-2. <i>Nature Cell Biology</i> , 2002, 4, 1-10.	10.3	554
121	Lipoteichoic acid selectively induces the ERK signaling pathway in the cornea. <i>Investigative Ophthalmology and Visual Science</i> , 2002, 43, 2272-7.	3.3	14
122	The Drosophila proteins Pelle and Tube induce JNK/AP-1 activity in mammalian cells. <i>FEBS Letters</i> , 2001, 497, 153-158.	2.8	5
123	CD95-induced JNK activation signals are transmitted by the death-inducing signaling complex (DISC), but not by Daxx. <i>International Journal of Cancer</i> , 2001, 93, 185-191.	5.1	23
124	κ B-independent control of NF- κ B activity by modulatory phosphorylations. <i>Trends in Biochemical Sciences</i> , 2001, 26, 186-190.	7.5	220
125	Protein Kinase C δ , Cooperates with Vav1 to Induce JNK Activity in T-cells. <i>Journal of Biological Chemistry</i> , 2001, 276, 20022-20028.	3.4	26
126	Pheophorbide A from <i>Solanum diflorum</i> Interferes with NF- κ B Activation. <i>Planta Medica</i> , 2001, 67, 156-157.	1.3	20

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127	The pro- or anti-apoptotic function of NF- κ B is determined by the nature of the apoptotic stimulus. FEBS Journal, 2000, 267, 3828-3835.	0.2	224
128	Caspase-dependent cleavage and inactivation of the Vav1 proto-oncogene product during apoptosis prevents IL-2 transcription. Oncogene, 2000, 19, 1153-1163.	5.9	32
129	Inhibitory effect of NF- κ B on 1,25-dihydroxyvitamin D ₃ and retinoid X receptor function. American Journal of Physiology - Endocrinology and Metabolism, 2000, 279, E213-E220.	3.5	32
130	Vav Synergizes with Protein Kinase C δ to Mediate IL-4 Gene Expression in Response to CD28 Costimulation in T Cells. Journal of Immunology, 2000, 164, 3829-3836.	0.8	54
131	Tyrosine-phosphorylated Vav1 as a Point of Integration for T-cell Receptor- and CD28-mediated Activation of JNK, p38, and Interleukin-2 Transcription. Journal of Biological Chemistry, 2000, 275, 18160-18171.	3.4	86
132	Enhancement of T Cell Receptor Signaling by a Mild Oxidative Shift in the Intracellular Thiol Pool. Journal of Immunology, 2000, 165, 4319-4328.	0.8	148
133	Mixed-Lineage Kinase 3 Delivers CD3/CD28-Derived Signals into the κ B Kinase Complex. Molecular and Cellular Biology, 2000, 20, 2556-2568.	2.3	105
134	Synergistic Activation of NF- κ B by Functional Cooperation between Vav and PKC δ in T Lymphocytes. Journal of Biological Chemistry, 2000, 275, 24547-24551.	3.4	43
135	Human homeodomain-interacting protein kinase-2 (HIPK2) is a member of the DYRK family of protein kinases and maps to chromosome 7q32-q34. Biochimie, 2000, 82, 1123-1127.	2.6	42
136	Hypericin as a Non-Antioxidant Inhibitor of NF- κ B. Planta Medica, 1999, 65, 297-300.	1.3	68
137	Inhibition of tyrosine phosphatases induces apoptosis independent from the CD95 system. Cell Death and Differentiation, 1999, 6, 833-841.	11.2	15
138	Hydrogen peroxide-induced apoptosis is CD95-independent, requires the release of mitochondria-derived reactive oxygen species and the activation of NF- κ B. Oncogene, 1999, 18, 747-757.	5.9	300
139	Repression of NF- κ B impairs HeLa cell proliferation by functional interference with cell cycle checkpoint regulators. Oncogene, 1999, 18, 3213-3225.	5.9	98
140	Inhibition of tyrosine phosphatases antagonizes CD95-mediated apoptosis. FEBS Journal, 1999, 264, 132-139.	0.2	6
141	The antiinflammatory sesquiterpene lactone parthenolide inhibits NF-kappa B by targeting the I kappa B kinase complex. Journal of Immunology, 1999, 163, 5617-23.	0.8	275
142	Cross-talk between steroids and NF- κ B: what language?. Trends in Biochemical Sciences, 1998, 23, 233-235.	7.5	67
143	Co-stimulatory effect of nitric oxide on endothelial NF- κ B implies a physiological self-amplifying mechanism. European Journal of Immunology, 1998, 28, 2276-2282.	2.9	101
144	Various glucocorticoids differ in their ability to induce gene expression, apoptosis and to repress NF- κ B-dependent transcription. FEBS Letters, 1998, 441, 441-446.	2.8	50

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145	p38 and Extracellular Signal-regulated Kinase Mitogen-activated Protein Kinase Pathways Are Required for Nuclear Factor- κ B p65 Transactivation Mediated by Tumor Necrosis Factor. <i>Journal of Biological Chemistry</i> , 1998, 273, 3285-3290.	3.4	643
146	Tumor Necrosis Factor- α -induced Cell Killing and Activation of Transcription Factor NF- κ B Are Uncoupled in L929 Cells. <i>Journal of Biological Chemistry</i> , 1998, 273, 18117-18121.	3.4	45
147	Sesquiterpene Lactones Specifically Inhibit Activation of NF- κ B by Preventing the Degradation of I κ B- α and I κ B- β . <i>Journal of Biological Chemistry</i> , 1998, 273, 1288-1297.	3.4	326
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