

# Sankar Ghosh

## List of Publications by Year in descending order

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144  
papers

52,636  
citations

11608

70  
h-index

10424

139  
g-index

159  
all docs

159  
docs citations

159  
times ranked

53562  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Implications of Intergenic GWAS SNPs in Immune-Related LncRNAs. <i>Advances in Experimental Medicine and Biology</i> , 2022, 1363, 147-160.	0.8	1
2	PDK1 Is Required for Maintenance of CD4+ Foxp3+ Regulatory T Cell Function. <i>Journal of Immunology</i> , 2021, 206, 1776-1783.	0.4	7
3	Lower threshold to NF $\kappa$ B activity sensitizes murine $\hat{1}^2$ -cells to streptozotocin. <i>Journal of Endocrinology</i> , 2021, 249, 163-175.	1.2	2
4	Metformin selectively dampens the acute inflammatory response through an AMPK-dependent mechanism. <i>Scientific Reports</i> , 2021, 11, 18721.	1.6	25
5	A T cell-intrinsic function for NF $\kappa$ B RelB in experimental autoimmune encephalomyelitis. <i>Scientific Reports</i> , 2021, 11, 19674.	1.6	4
6	Intranuclear Delivery of HIF-1 $\hat{1}\pm$ -TMD Alleviates EAE via Functional Conversion of TH17 Cells. <i>Frontiers in Immunology</i> , 2021, 12, 741938.	2.2	4
7	Toll-like Receptor (TLR)-induced Rasgef1b expression in macrophages is regulated by NF $\kappa$ B through its proximal promoter. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 127, 105840.	1.2	11
8	$\hat{1}$ B-Ras and Ral GTPases regulate acinar to ductal metaplasia during pancreatic adenocarcinoma development and pancreatitis. <i>Nature Communications</i> , 2020, 11, 3409.	5.8	24
9	CpG $\hat{1}$ ODN $\hat{1}$ mediated TLR9 innate immune signalling and calcium dyshomeostasis converge on the NF $\kappa$ B inhibitory protein I $\hat{1}$ B $\hat{1}$ 2 to drive IL1 $\hat{1}\pm$ and IL1 $\hat{1}$ 2 expression. <i>Immunology</i> , 2020, 160, 64-77.	2.0	11
10	The T1D-associated lncRNA <i>Lnc13</i> modulates human pancreatic $\hat{1}^2$ cell inflammation by allele-specific stabilization of <i>STAT1</i> mRNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 9022-9031.	3.3	43
11	c-Rel is a myeloid checkpoint for cancer immunotherapy. <i>Nature Cancer</i> , 2020, 1, 507-517.	5.7	63
12	Cutaneous p38 mitogen-activated protein kinase activation triggers psoriatic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 144, 1036-1049.	1.5	37
13	Developmentally Regulated Innate Immune NF $\kappa$ B Signaling Mediates IL-1 $\hat{1}\pm$ Expression in the Perinatal Murine Lung. <i>Frontiers in Immunology</i> , 2019, 10, 1555.	2.2	12
14	Data in support of Rap2a GTPase expression, activation and effects in LPS-mediated innate immune response and NF $\kappa$ B activation. <i>Data in Brief</i> , 2019, 24, 103965.	0.5	2
15	Disease-Associated SNPs in Inflammation-Related lncRNAs. <i>Frontiers in Immunology</i> , 2019, 10, 420.	2.2	74
16	Both knock-down and overexpression of Rap2a small GTPase in macrophages result in impairment of NF $\kappa$ B activity and inflammatory gene expression. <i>Molecular Immunology</i> , 2019, 109, 27-37.	1.0	9
17	The Alternative NF $\kappa$ B Pathway in Regulatory T Cell Homeostasis and Suppressive Function. <i>Journal of Immunology</i> , 2018, 200, 2362-2371.	0.4	74
18	An Essential Role for ECSIT in Mitochondrial Complex I Assembly and Mitophagy in Macrophages. <i>Cell Reports</i> , 2018, 22, 2654-2666.	2.9	74

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19	Intranuclear delivery of the transcription modulation domain of Tbet-improved lupus nephritis in (NZB/NZW) F1 lupus-prone mice. <i>Kidney International</i> , 2018, 93, 1118-1130.	2.6	9
20	Induction of innate immune memory via microRNA targeting of chromatin remodelling factors. <i>Nature</i> , 2018, 559, 114-119.	13.7	145
21	Immuno-suppressive function of nucleus-transducible BAF57- $\hat{\nu}$ PH in T cell activation via degradation of endogenous BAF57. <i>International Journal of Hematology</i> , 2018, 108, 375-383.	0.7	2
22	TLR sensing of bacterial spore-associated RNA triggers host immune responses with detrimental effects. <i>Journal of Experimental Medicine</i> , 2017, 214, 1297-1311.	4.2	33
23	Understanding the Holobiont: How Microbial Metabolites Affect Human Health and Shape the Immune System. <i>Cell Metabolism</i> , 2017, 26, 110-130.	7.2	572
24	Cytoplasmic Form of Carlr lncRNA Facilitates Inflammatory Gene Expression upon NF- $\hat{\nu}$ B Activation. <i>Journal of Immunology</i> , 2017, 199, 581-588.	0.4	35
25	NF- $\hat{\nu}$ B c-Rel Is Crucial for the Regulatory T Cell Immune Checkpoint in Cancer. <i>Cell</i> , 2017, 170, 1096-1108.e13.	13.5	222
26	An NF- $\hat{\nu}$ B Transcription-Factor-Dependent Lineage-Specific Transcriptional Program Promotes Regulatory T Cell Identity and Function. <i>Immunity</i> , 2017, 47, 450-465.e5.	6.6	161
27	Inhibition of $\hat{\nu}$ B $\hat{\nu}$ 2/NF $\hat{\nu}$ B signaling prevents LPS-induced IL1 $\hat{\nu}$ 2 expression without increasing apoptosis in the developing mouse lung. <i>Pediatric Research</i> , 2017, 82, 1064-1072.	1.1	19
28	Identification and characterization of a long non-coding RNA up-regulated during HIV-1 infection. <i>Virology</i> , 2017, 511, 30-39.	1.1	27
29	Molecular mechanisms of innate memory and tolerance to LPS. <i>Journal of Leukocyte Biology</i> , 2017, 101, 107-119.	1.5	293
30	Determinants of Divergent Adaptive Immune Responses after Airway Sensitization with Ligands of Toll-Like Receptor 5 or Toll-Like Receptor 9. <i>PLoS ONE</i> , 2016, 11, e0167693.	1.1	11
31	Toll-Like Receptor 11 (TLR11) Interacts with Flagellin and Profilin through Disparate Mechanisms. <i>PLoS ONE</i> , 2016, 11, e0148987.	1.1	52
32	A Novel Link between Inflammation and Cancer. <i>Cancer Cell</i> , 2016, 30, 829-830.	7.7	31
33	A long noncoding RNA associated with susceptibility to celiac disease. <i>Science</i> , 2016, 352, 91-95.	6.0	211
34	PDK1 Is a Regulator of Epidermal Differentiation that Activates and Organizes Asymmetric Cell Division. <i>Cell Reports</i> , 2016, 15, 1615-1623.	2.9	34
35	Mice Lacking TLR11 Exhibit Variable <i>Salmonella typhi</i> Susceptibility. <i>Cell</i> , 2016, 164, 829-830.	13.5	14
36	Clean Up after Yourself. <i>Molecular Cell</i> , 2016, 61, 644-645.	4.5	3

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37	Attenuation of in vitro host-pathogen interactions in quinolone-resistant <i>Salmonella Typhi</i> mutants. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 111-122.	1.3	7
38	Intranasal Delivery of NEMO-Binding Domain Peptide Prevents Memory Loss in a Mouse Model of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 385-402.	1.2	41
39	Cutting Edge: NF- $\kappa$ B p65 and c-Rel Control Epidermal Development and Immune Homeostasis in the Skin. <i>Journal of Immunology</i> , 2015, 194, 2472-2476.	0.4	41
40	Intranuclear interactomic inhibition of NF- $\kappa$ B suppresses LPS-induced severe sepsis. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 711-717.	1.0	24
41	CHMP5 controls bone turnover rates by dampening NF- $\kappa$ B activity in osteoclasts. <i>Journal of Experimental Medicine</i> , 2015, 212, 1283-1301.	4.2	56
42	Conditional PDK1 Ablation Promotes Epidermal and T-Cell-Mediated Dysfunctions Leading to Inflammatory Skin Disease. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2688-2696.	0.3	10
43	Bridging the gap: A regulator of NF- $\kappa$ B linking inflammation and cancer. <i>Journal of Oral Biosciences</i> , 2015, 57, 143-147.	0.8	14
44	$\kappa$ B-Ras Proteins Regulate Both NF- $\kappa$ B-Dependent Inflammation and Ral-Dependent Proliferation. <i>Cell Reports</i> , 2014, 8, 1793-1807.	2.9	36
45	Innate sense of purpose for IKK $\beta$ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 17348-17349.	3.3	9
46	The deubiquitinase activity of A20 is dispensable for NF- $\kappa$ B signaling. <i>EMBO Reports</i> , 2014, 15, 775-783.	2.0	118
47	Regulation of the NF- $\kappa$ B-Mediated Transcription of Inflammatory Genes. <i>Frontiers in Immunology</i> , 2014, 5, 71.	2.2	193
48	Regulation of NF- $\kappa$ B by TNF family cytokines. <i>Seminars in Immunology</i> , 2014, 26, 253-266.	2.7	755
49	Recognition of Profilin by Toll-like Receptor 12 Is Critical for Host Resistance to <i>Toxoplasma gondii</i> . <i>Immunity</i> , 2013, 38, 119-130.	6.6	279
50	NF- $\kappa$ B: roles and regulation in different CD4 <sup>+</sup> T cell subsets. <i>Immunological Reviews</i> , 2013, 252, 41-51.	2.8	313
51	Transition from Heterotypic to Homotypic PDK1 Homodimerization Is Essential for TCR-Mediated NF- $\kappa$ B Activation. <i>Journal of Immunology</i> , 2013, 190, 4508-4515.	0.4	16
52	The Kinase PDK1 Is Essential for B-Cell Receptor Mediated Survival Signaling. <i>PLoS ONE</i> , 2013, 8, e55378.	1.1	20
53	A Role for NF- $\kappa$ B Activity in Skin Hyperplasia and the Development of Keratoacanthomata in Mice. <i>PLoS ONE</i> , 2013, 8, e71887.	1.1	26
54	Tolerization of Inflammatory Gene Expression. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2013, 78, 69-79.	2.0	29

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55	Toll-like Receptor 11 (TLR11) Prevents Salmonella Penetration into the Murine Peyer Patches. <i>Journal of Biological Chemistry</i> , 2012, 287, 43417-43423.	1.6	21
56	A Mouse Model of Salmonella Typhi Infection. <i>Cell</i> , 2012, 151, 590-602.	13.5	189
57	NF- $\kappa$ B, the first quarter-century: remarkable progress and outstanding questions. <i>Genes and Development</i> , 2012, 26, 203-234.	2.7	1,404
58	Testing NF- $\kappa$ B-based Therapy in Hemiparkinsonian Monkeys. <i>Journal of NeuroImmune Pharmacology</i> , 2012, 7, 544-556.	2.1	35
59	Celebrating 25 years of NF- $\kappa$ B research. <i>Immunological Reviews</i> , 2012, 246, 5-13.	2.8	179
60	NF- $\kappa$ B in immunobiology. <i>Cell Research</i> , 2011, 21, 223-244.	5.7	802
61	NF- $\kappa$ B, Inflammation, and Metabolic Disease. <i>Cell Metabolism</i> , 2011, 13, 11-22.	7.2	1,564
62	Mitochondria in innate immune responses. <i>Nature Reviews Immunology</i> , 2011, 11, 389-402.	10.6	1,062
63	TLR signalling augments macrophage bactericidal activity through mitochondrial ROS. <i>Nature</i> , 2011, 472, 476-480.	13.7	1,303
64	The Two Faces of NF- $\kappa$ B Signaling in Cancer Development and Therapy. <i>Cancer Cell</i> , 2011, 20, 556-558.	7.7	23
65	Crosstalk in NF- $\kappa$ B signaling pathways. <i>Nature Immunology</i> , 2011, 12, 695-708.	7.0	1,499
66	Cell-Intrinsic NF- $\kappa$ B Activation Is Critical for the Development of Natural Regulatory T Cells in Mice. <i>PLoS ONE</i> , 2011, 6, e20003.	1.1	24
67	T Regulatory Cells Maintain Intestinal Homeostasis by Suppressing $\gamma\delta$ T Cells. <i>Immunity</i> , 2010, 33, 791-803.	6.6	148
68	$\text{I}\kappa\text{B}\beta$ acts to inhibit and activate gene expression during the inflammatory response. <i>Nature</i> , 2010, 466, 1115-1119.	13.7	175
69	Direct Activation of Protein Kinases by Ubiquitin. <i>Journal of Molecular Cell Biology</i> , 2010, 2, 20-22.	1.5	5
70	Constitutively active NF- $\kappa$ B triggers systemic TNF $\alpha$ -dependent inflammation and localized TNF $\alpha$ -independent inflammatory disease. <i>Genes and Development</i> , 2010, 24, 1709-1717.	2.7	87
71	Structure-Based Analysis of <i>Toxoplasma gondii</i> Profilin: A Parasite-Specific Motif Is Required for Recognition by Toll-Like Receptor 11. <i>Journal of Molecular Biology</i> , 2010, 403, 616-629.	2.0	54
72	The NF- $\kappa$ B Family of Transcription Factors and Its Regulation. <i>Cold Spring Harbor Perspectives in Biology</i> , 2009, 1, a000034-a000034.	2.3	2,090

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73	The kinase PDK1 integrates T cell antigen receptor and CD28 coreceptor signaling to induce NF- $\kappa$ B and activate T cells. <i>Nature Immunology</i> , 2009, 10, 158-166.	7.0	119
74	Nuclear Factor- $\kappa$ B Modulates Regulatory T Cell Development by Directly Regulating Expression of Foxp3 Transcription Factor. <i>Immunity</i> , 2009, 31, 921-931.	6.6	348
75	New regulators of NF- $\kappa$ B in inflammation. <i>Nature Reviews Immunology</i> , 2008, 8, 837-848.	10.6	1,163
76	Differential Role of the Transcription Factor NF- $\kappa$ B in Selection and Survival of CD4+ and CD8+ Thymocytes. <i>Immunity</i> , 2008, 29, 523-537.	6.6	52
77	Shared Principles in NF- $\kappa$ B Signaling. <i>Cell</i> , 2008, 132, 344-362.	13.5	4,027
78	Phosphorylation of Serine 68 in the $\kappa$ B Kinase (IKK)-binding Domain of NEMO Interferes with the Structure of the IKK Complex and Tumor Necrosis Factor- $\alpha$ -induced NF- $\kappa$ B Activity. <i>Journal of Biological Chemistry</i> , 2008, 283, 76-86.	1.6	68
79	Repression of gene expression by unphosphorylated NF- $\kappa$ B p65 through epigenetic mechanisms. <i>Genes and Development</i> , 2008, 22, 1159-1173.	2.7	124
80	Inhibition of NF- $\kappa$ B Activation Reduces the Tissue Effects of Transgenic IL-13. <i>Journal of Immunology</i> , 2007, 179, 7030-7041.	0.4	39
81	Interplay of IKK/NF- $\kappa$ B signaling in macrophages and myofibers promotes muscle degeneration in Duchenne muscular dystrophy. <i>Journal of Clinical Investigation</i> , 2007, 117, 889-901.	3.9	382
82	SnapShot: NF- $\kappa$ B Signaling Pathways. <i>Cell</i> , 2006, 127, 1286.e1-1286.e2.	13.5	67
83	Recognition and Signaling by Toll-Like Receptors. <i>Annual Review of Cell and Developmental Biology</i> , 2006, 22, 409-437.	4.0	612
84	Antigen-Receptor Signaling to Nuclear Factor $\kappa$ B. <i>Immunity</i> , 2006, 25, 701-715.	6.6	290
85	NF- $\kappa$ B is dispensable for normal lymphocyte development in bone marrow but required for protection of progenitors from TNF $\alpha$ . <i>International Immunology</i> , 2006, 18, 653-659.	1.8	15
86	Response to Comment on "PDK1 Nucleates T Cell Receptor-Induced Signaling Complex for NF- $\kappa$ B Activation". <i>Science</i> , 2006, 312, 55b-55b.	6.0	5
87	Dimerization of the $\kappa$ B Kinase-Binding Domain of NEMO Is Required for Tumor Necrosis Factor Alpha-Induced NF- $\kappa$ B Activity. <i>Molecular and Cellular Biology</i> , 2006, 26, 9209-9219.	1.1	41
88	NF- $\kappa$ B in the Innate Immune System. , 2006, , 107-129.		0
89	The NF- $\kappa$ B Pathway. , 2006, , 1-7.		0
90	NF- $\kappa$ B in the Adaptive Immune System. , 2006, , 131-157.		0

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91	'PPAR'ing ways with inflammation. <i>Nature Immunology</i> , 2005, 6, 966-967.	7.0	42
92	Role of nuclear factor-kappaB in the immune system and bone. <i>Immunological Reviews</i> , 2005, 208, 80-87.	2.8	136
93	Selective inhibition of NF- $\kappa$ B in dendritic cells by the NEMO-binding domain peptide blocks maturation and prevents T cell proliferation and polarization. <i>European Journal of Immunology</i> , 2005, 35, 1164-1174.	1.6	63
94	Amelioration of acute inflammation by systemic administration of a cell-permeable peptide inhibitor of NF- $\kappa$ B activation. <i>Arthritis and Rheumatism</i> , 2005, 52, 951-958.	6.7	83
95	TAK1, but not TAB1 or TAB2, plays an essential role in multiple signaling pathways in vivo. <i>Genes and Development</i> , 2005, 19, 2668-2681.	2.7	632
96	NF- $\kappa$ B, an Evolutionarily Conserved Mediator of Immune and Inflammatory Responses. , 2005, 560, 41-45.		132
97	Activation of NF- $\kappa$ B promotes the transition of large, CD43 <sup>+</sup> pre-B cells to small, CD43 <sup>+</sup> pre-B cells. <i>International Immunology</i> , 2005, 17, 815-825.	1.8	36
98	Regulating Inducible Transcription Through Controlled Localization. <i>Science Signaling</i> , 2005, 2005, re6-re6.	1.6	37
99	TLR11 Activation of Dendritic Cells by a Protozoan Profilin-Like Protein. <i>Science</i> , 2005, 308, 1626-1629.	6.0	862
100	PK1 Nucleates T Cell Receptor-Induced Signaling Complex for NF- $\kappa$ B Activation. <i>Science</i> , 2005, 308, 114-118.	6.0	230
101	A Novel Ubiquitin-like Domain in $\kappa$ B Kinase $\kappa$ 2 Is Required for Functional Activity of the Kinase. <i>Journal of Biological Chemistry</i> , 2004, 279, 45528-45539.	1.6	52
102	NF- $\kappa$ B activation in human breast cancer specimens and its role in cell proliferation and apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 10137-10142.	3.3	426
103	Keeping cartographers busy. <i>Nature Cell Biology</i> , 2004, 6, 87-89.	4.6	0
104	Selective inhibition of NF- $\kappa$ B blocks osteoclastogenesis and prevents inflammatory bone destruction in vivo. <i>Nature Medicine</i> , 2004, 10, 617-624.	15.2	465
105	A Toll-like Receptor That Prevents Infection by Uropathogenic Bacteria. <i>Science</i> , 2004, 303, 1522-1526.	6.0	909
106	Signaling to NF- $\kappa$ B. <i>Genes and Development</i> , 2004, 18, 2195-2224.	2.7	3,444
107	REGULATION OF NF-KB TRANSCRIPTIONAL ACTIVITY. <i>Shock</i> , 2004, 21, 44.	1.0	1
108	Charles A. Janeway, Jr. (1943-2003). <i>Immunity</i> , 2003, 18, 591-592.	6.6	0

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109	The MAGUK Family Protein CARD11 Is Essential for Lymphocyte Activation. <i>Immunity</i> , 2003, 18, 763-775.	6.6	317
110	RelB Forms Transcriptionally Inactive Complexes with RelA/p65. <i>Journal of Biological Chemistry</i> , 2003, 278, 19852-19860.	1.6	130
111	Ecsit is required for Bmp signaling and mesoderm formation during mouse embryogenesis. <i>Genes and Development</i> , 2003, 17, 2933-2949.	2.7	87
112	X-ray Crystal Structure of an I $\kappa$ B $\beta$ -NF $\kappa$ B p65 Homodimer Complex. <i>Journal of Biological Chemistry</i> , 2003, 278, 23094-23100.	1.6	107
113	Differential Phosphorylation of the Signal-responsive Domain of I $\kappa$ B $\beta$ and I $\kappa$ B $\beta$ by I $\kappa$ B Kinases. <i>Journal of Biological Chemistry</i> , 2003, 278, 31980-31987.	1.6	39
114	Tumor Necrosis Factor- $\alpha$ Induces Nuclear Factor- $\kappa$ B-dependent TRPC1 Expression in Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2003, 278, 37195-37203.	1.6	87
115	Characterization of the I $\kappa$ B-kinase NEMO Binding Domain. <i>Journal of Biological Chemistry</i> , 2002, 277, 45992-46000.	1.6	137
116	Regulation of I $\kappa$ B $\beta$ Expression in Testis. <i>Molecular Biology of the Cell</i> , 2002, 13, 4179-4194.	0.9	37
117	Negative Regulation of Toll-like Receptor-mediated Signaling by Tollip. <i>Journal of Biological Chemistry</i> , 2002, 277, 7059-7065.	1.6	521
118	Missing Pieces in the NF- $\kappa$ B Puzzle. <i>Cell</i> , 2002, 109, S81-S96.	13.5	3,354
119	The Phosphorylation Status of Nuclear NF- $\kappa$ B Determines Its Association with CBP/p300 or HDAC-1. <i>Molecular Cell</i> , 2002, 9, 625-636.	4.5	896
120	Toll-like receptor-mediated NF- $\kappa$ B activation: a phylogenetically conserved paradigm in innate immunity. <i>Journal of Clinical Investigation</i> , 2001, 107, 13-19.	3.9	633
121	Cloning and characterization of the gene encoding mouse I $\kappa$ B $\beta$ . <i>Gene</i> , 2000, 247, 279-286.	1.0	8
122	NF- $\kappa$ B Activation by the Pre-T Cell Receptor Serves as a Selective Survival Signal in T Lymphocyte Development. <i>Immunity</i> , 2000, 13, 677-689.	6.6	263
123	A Subclass of Ras Proteins That Regulate the Degradation of I $\kappa$ B. <i>Science</i> , 2000, 287, 869-873.	6.0	102
124	Role of the Guanosine Triphosphatase Rac2 in T Helper 1 Cell Differentiation. <i>Science</i> , 2000, 288, 2219-2222.	6.0	151
125	Selective Inhibition of NF- $\kappa$ B Activation by a Peptide That Blocks the Interaction of NEMO with the I $\kappa$ B Kinase Complex. <i>Science</i> , 2000, 289, 1550-1554.	6.0	664
126	I $\kappa$ B-TRCP Mediates the Signal-induced Ubiquitination of I $\kappa$ B $\beta$ . <i>Journal of Biological Chemistry</i> , 1999, 274, 29591-29594.	1.6	57



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127	Regulation of inducible gene expression by the transcription factor NF- $\kappa$ B. Immunologic Research, 1999, 19, 183-190.	1.3	128
128	SIGNAL TRANSDUCTION:IkB Kinases: Kinsmen with Different Crafts. Science, 1999, 284, 271-273.	6.0	127
129	A novel DNA recognition mode by the NF- $\kappa$ B p65 homodimer. Nature Structural Biology, 1998, 5, 67-73.	9.7	218
130	Signal transduction through NF- $\kappa$ B. Trends in Immunology, 1998, 19, 80-88.	7.5	1,045
131	Phosphorylation of NF- $\kappa$ B p65 by PKA Stimulates Transcriptional Activity by Promoting a Novel Bivalent Interaction with the Coactivator CBP/p300. Molecular Cell, 1998, 1, 661-671.	4.5	1,116
132	NF- $\kappa$ B AND REL PROTEINS: Evolutionarily Conserved Mediators of Immune Responses. Annual Review of Immunology, 1998, 16, 225-260.	9.5	4,878
133	The Transcriptional Activity of NF- $\kappa$ B Is Regulated by the I $\kappa$ B-Associated PKAc Subunit through a Cyclic AMP-Independent Mechanism. Cell, 1997, 89, 413-424.	13.5	798
134	Fas activates NF- $\kappa$ B and induces apoptosis in T-cell lines by signaling pathways distinct from those induced by TNF- $\alpha$ . Cell Death and Differentiation, 1997, 4, 130-139.	5.0	24
135	Rel/NF- $\kappa$ B and I $\kappa$ B proteins: an overview. Seminars in Cancer Biology, 1997, 8, 63-73.	4.3	335
136	A Sustained Reduction in I $\kappa$ B- $\beta$ May Contribute to Persistent NF- $\kappa$ B Activation in Human Endothelial Cells. Journal of Biological Chemistry, 1996, 271, 16317-16322.	1.6	100
137	Structure of NF- $\kappa$ B p50 homodimer bound to a I $\kappa$ B site. Nature, 1995, 373, 303-310.	13.7	571
138	Embryonic lethality and liver degeneration in mice lacking the RelA component of NF- $\kappa$ B. Nature, 1995, 376, 167-170.	13.7	1,766
139	Regulation of immunoglobulin gene transcription. , 1995, , 397-422.		8
140	NF- $\kappa$ B and Rel Proteins in Innate Immunity. Advances in Immunology, 1995, 58, 1-27.	1.1	395
141	I $\kappa$ B- $\beta$ regulates the persistent response in a biphasic activation of NF- $\kappa$ B. Cell, 1995, 80, 573-582.	13.5	758
142	DNA binding and I $\kappa$ B inhibition of the cloned p65 subunit of NF- $\kappa$ B, a rel-related polypeptide. Cell, 1991, 64, 961-969.	13.5	644
143	Activation in vitro of NF- $\kappa$ B" by phosphorylation of its inhibitor I $\kappa$ B". Nature, 1990, 344, 678-682.	13.7	1,280
144	Cloning of the p50 DNA binding subunit of NF- $\kappa$ B: Homology to rel and dorsal. Cell, 1990, 62, 1019-1029.	13.5	929