

Albert S Baldwin

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60
papers

17,923
citations

38
h-index

61
g-index

61
ext. papers

18,930
ext. citations

11.6
avg, IF

7.07
L-index

#	Paper	IF	Citations
60	Expanding the View of IKK: New Substrates and New Biology. <i>Trends in Cell Biology</i> , 2021 , 31, 166-178	18.3	13
59	USP37 promotes deubiquitination of HIF2 α in kidney cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 13023-13032	11.5	9
58	Genome-wide DNA methylation analysis of KRAS mutant cell lines. <i>Scientific Reports</i> , 2020 , 10, 10149	4.9	2
57	TBK1 Is a Synthetic Lethal Target in Cancer with Loss. <i>Cancer Discovery</i> , 2020 , 10, 460-475	24.4	33
56	Genome-wide Screening Identifies SFMBT1 as an Oncogenic Driver in Cancer with VHL Loss. <i>Molecular Cell</i> , 2020 , 77, 1294-1306.e5	17.6	19
55	TBK1 Limits mTORC1 by Promoting Phosphorylation of Raptor Ser877. <i>Scientific Reports</i> , 2019 , 9, 13470	4.9	15
54	Selective Effects of Thioridazine on Self-Renewal of Basal-Like Breast Cancer Cells. <i>Scientific Reports</i> , 2019 , 9, 18695	4.9	7
53	Noncanonical NF- κ B in Cancer. <i>Biomedicines</i> , 2018 , 6,	4.8	27
52	IKK promotes cytokine-induced and cancer-associated AMPK activity and attenuates phenformin-induced cell death in LKB1-deficient cells. <i>Science Signaling</i> , 2018 , 11,	8.8	15
51	VHL substrate transcription factor ZHX2 as an oncogenic driver in clear cell renal cell carcinoma. <i>Science</i> , 2018 , 361, 290-295	33.3	73
50	Thioridazine inhibits self-renewal in breast cancer cells via DRD2-dependent STAT3 inhibition, but induces a G arrest independent of DRD2. <i>Journal of Biological Chemistry</i> , 2018 , 293, 15977-15990	5.4	27
49	Roles for the IKK-Related Kinases TBK1 and IKK α in Cancer. <i>Cells</i> , 2018 , 7,	7.9	33
48	Chemotherapy-induced muscle wasting: association with NF- κ B and cancer cachexia. <i>European Journal of Translational Myology</i> , 2018 , 28, 7590	2.1	68
47	Cytosolic DNA Promotes Signal Transducer and Activator of Transcription 3 (STAT3) Phosphorylation by TANK-binding Kinase 1 (TBK1) to Restrain STAT3 Activity. <i>Journal of Biological Chemistry</i> , 2017 , 292, 5405-5417	5.4	19
46	Signal transducer and activator of transcription 3 (β) regulates host defense and protects mice against herpes simplex virus-1 (HSV-1) infection. <i>Journal of Leukocyte Biology</i> , 2017 , 101, 1053-1064	6.5	9
45	IKK/NF- κ B signaling contributes to glioblastoma stem cell maintenance. <i>Oncotarget</i> , 2016 , 7, 69173-69183	3.3	31
44	Non-Canonical EZH2 Transcriptionally Activates RelB in Triple Negative Breast Cancer. <i>PLoS ONE</i> , 2016 , 11, e0165005	3.7	21

43	The NF- B Pathway and Cancer Stem Cells. <i>Cells</i> , 2016 , 5,	7.9	149
42	PI3K/Akt promotes feedforward mTORC2 activation through IKK α <i>Oncotarget</i> , 2016 , 7, 21064-75	3.3	34
41	Loss of IKK β but Not NF- B p65 Skews Differentiation towards Myeloid over Erythroid Commitment and Increases Myeloid Progenitor Self-Renewal and Functional Long-Term Hematopoietic Stem Cells. <i>PLoS ONE</i> , 2015 , 10, e0130441	3.7	14
40	Using RNA interference in lung cancer cells to target the IKK-NF- B pathway. <i>Methods in Molecular Biology</i> , 2015 , 1280, 447-58	1.4	1
39	IKK/nuclear factor-kappaB and oncogenesis: roles in tumor-initiating cells and in the tumor microenvironment. <i>Advances in Cancer Research</i> , 2014 , 121, 125-145	5.9	47
38	A phase I clinical trial of systemically delivered NEMO binding domain peptide in dogs with spontaneous activated B-cell like diffuse large B-cell lymphoma. <i>PLoS ONE</i> , 2014 , 9, e95404	3.7	38
37	Akt-dependent activation of mTORC1 complex involves phosphorylation of mTOR (mammalian target of rapamycin) by IB kinase β (IKK β) <i>Journal of Biological Chemistry</i> , 2014 , 289, 25227-40	5.4	81
36	IKK is a therapeutic target in KRAS-Induced lung cancer with disrupted p53 activity. <i>Genes and Cancer</i> , 2014 , 5, 41-55	2.9	28
35	GSK-3 β promotes oncogenic KRAS function in pancreatic cancer via TAK1-TAB stabilization and regulation of noncanonical NF- B . <i>Cancer Discovery</i> , 2013 , 3, 690-703	24.4	70
34	Deletion of the NF- B subunit p65/RelA in the hematopoietic compartment leads to defects in hematopoietic stem cell function. <i>Blood</i> , 2013 , 121, 5015-24	2.2	80
33	Regulation of cell death and autophagy by IKK and NF- B : critical mechanisms in immune function and cancer. <i>Immunological Reviews</i> , 2012 , 246, 327-45	11.3	206
32	p85 β SH2 domain phosphorylation by IKK promotes feedback inhibition of PI3K and Akt in response to cellular starvation. <i>Molecular Cell</i> , 2012 , 45, 719-30	17.6	55
31	Oncogenic PI3K mutations lead to NF- B -dependent cytokine expression following growth factor deprivation. <i>Cancer Research</i> , 2012 , 72, 3260-9	10.1	65
30	Development of a high-throughput assay for identifying inhibitors of TBK1 and IKK α <i>PLoS ONE</i> , 2012 , 7, e41494	3.7	29
29	NEMO-binding domain peptide inhibits constitutive NF- B activity and reduces tumor burden in a canine model of relapsed, refractory diffuse large B-cell lymphoma. <i>Clinical Cancer Research</i> , 2011 , 17, 4661-71	12.9	43
28	Oncogenic EGFR signaling activates an mTORC2-NF- B pathway that promotes chemotherapy resistance. <i>Cancer Discovery</i> , 2011 , 1, 524-38	24.4	218
27	IKK α and IKK β each function to regulate NF-kappaB activation in the TNF-induced/canonical pathway. <i>PLoS ONE</i> , 2010 , 5, e9428	3.7	75
26	Requirement of the NF-kappaB subunit p65/RelA for K-Ras-induced lung tumorigenesis. <i>Cancer Research</i> , 2010 , 70, 3537-46	10.1	139

25	Addressing reported pro-apoptotic functions of NF-kappaB: targeted inhibition of canonical NF-kappaB enhances the apoptotic effects of doxorubicin. <i>PLoS ONE</i> , 2009 , 4, e6992	3.7	31
24	IkappaB kinase beta inhibition induces cell death in Imatinib-resistant and T315I Dasatinib-resistant BCR-ABL+ cells. <i>Molecular Cancer Therapeutics</i> , 2008 , 7, 391-7	6.1	22
23	Akt-dependent regulation of NF-{kappa}B is controlled by mTOR and Raptor in association with IKK. <i>Genes and Development</i> , 2008 , 22, 1490-500	12.6	425
22	Differential involvement of IkappaB kinases alpha and beta in cytokine- and insulin-induced mammalian target of rapamycin activation determined by Akt. <i>Journal of Immunology</i> , 2008 , 180, 7582-95	5.3	59
21	Regulation of mammalian target of rapamycin activity in PTEN-inactive prostate cancer cells by I kappa B kinase alpha. <i>Cancer Research</i> , 2007 , 67, 6263-9	10.1	60
20	Expression of the Bcl-3 proto-oncogene suppresses p53 activation. <i>Genes and Development</i> , 2006 , 20, 225-35	12.6	112
19	IKK-i/IKKepsilon controls constitutive, cancer cell-associated NF-kappaB activity via regulation of Ser-536 p65/RelA phosphorylation. <i>Journal of Biological Chemistry</i> , 2006 , 281, 26976-84	5.4	120
18	NF-kappa B and I kappa B alpha are found in the mitochondria. Evidence for regulation of mitochondrial gene expression by NF-kappa B. <i>Journal of Biological Chemistry</i> , 2003 , 278, 2963-8	5.4	146
17	A nucleosomal function for IkappaB kinase-alpha in NF-kappaB-dependent gene expression. <i>Nature</i> , 2003 , 423, 659-63	50.4	473
16	NF-kappaB as a therapeutic target in cancer. <i>Trends in Molecular Medicine</i> , 2002 , 8, 385-9	11.5	487
15	The putative oncoprotein Bcl-3 induces cyclin D1 to stimulate G(1) transition. <i>Molecular and Cellular Biology</i> , 2001 , 21, 8428-36	4.8	156
14	Control of oncogenesis and cancer therapy resistance by the transcription factor NF-kappaB. <i>Journal of Clinical Investigation</i> , 2001 , 107, 241-6	15.9	1029
13	Selective activation of NF-kappa B subunits in human breast cancer: potential roles for NF-kappa B2/p52 and for Bcl-3. <i>Oncogene</i> , 2000 , 19, 1123-31	9.2	380
12	Akt suppresses apoptosis by stimulating the transactivation potential of the RelA/p65 subunit of NF-kappaB. <i>Molecular and Cellular Biology</i> , 2000 , 20, 1626-38	4.8	582
11	Apoptosis promotes a caspase-induced amino-terminal truncation of IkappaBalpha that functions as a stable inhibitor of NF-kappaB. <i>Journal of Biological Chemistry</i> , 1999 , 274, 20664-70	5.4	76
10	Control of inducible chemoresistance: enhanced anti-tumor therapy through increased apoptosis by inhibition of NF-kappaB. <i>Nature Medicine</i> , 1999 , 5, 412-7	50.5	872
9	NF-kappaB induces expression of the Bcl-2 homologue A1/Bfl-1 to preferentially suppress chemotherapy-induced apoptosis. <i>Molecular and Cellular Biology</i> , 1999 , 19, 5923-9	4.8	509
8	NF-kappaB controls cell growth and differentiation through transcriptional regulation of cyclin D1. <i>Molecular and Cellular Biology</i> , 1999 , 19, 5785-99	4.8	1130

7	The NPC derived C15 LMP1 protein confers enhanced activation of NF-kappa B and induction of the EGFR in epithelial cells. <i>Oncogene</i> , 1998 , 16, 1869-77	9.2	86
6	NF-kappaB antiapoptosis: induction of TRAF1 and TRAF2 and c-IAP1 and c-IAP2 to suppress caspase-8 activation. <i>Science</i> , 1998 , 281, 1680-3	33.3	2227
5	Activation of nuclear factor-kappaB-dependent transcription by tumor necrosis factor-alpha is mediated through phosphorylation of RelA/p65 on serine 529. <i>Journal of Biological Chemistry</i> , 1998 , 273, 29411-6	5.4	302
4	Oncogenic Ha-Ras-induced signaling activates NF-kappaB transcriptional activity, which is required for cellular transformation. <i>Journal of Biological Chemistry</i> , 1997 , 272, 24113-6	5.4	308
3	Requirement of NF-kappaB activation to suppress p53-independent apoptosis induced by oncogenic Ras. <i>Science</i> , 1997 , 278, 1812-5	33.3	494
2	The NF-kappa B and I kappa B proteins: new discoveries and insights. <i>Annual Review of Immunology</i> , 1996 , 14, 649-83	34.7	5346
1	Characterization of an immediate-early gene induced in adherent monocytes that encodes I kappa B-like activity. <i>Cell</i> , 1991 , 65, 1281-9	56.2	697