W Wei-Lynn Wong

List of Publications by Citations

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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.

47
papers

5,958
citations

30
h-index

58
g-index

58
ext. papers

6,673
ext. citations

11.9
avg, IF

L-index

#	Paper	IF	Citations
47	IAP antagonists target cIAP1 to induce TNFalpha-dependent apoptosis. <i>Cell</i> , 2007 , 131, 682-93	56.2	893
46	Linear ubiquitination prevents inflammation and regulates immune signalling. <i>Nature</i> , 2011 , 471, 591-6	50.4	654
45	HMG-CoA reductase inhibitors and the malignant cell: the statin family of drugs as triggers of tumor-specific apoptosis. <i>Leukemia</i> , 2002 , 16, 508-19	10.7	444
44	Inhibitor of apoptosis proteins limit RIP3 kinase-dependent interleukin-1 activation. <i>Immunity</i> , 2012 , 36, 215-27	32.3	374
43	RIPK3 promotes cell death and NLRP3 inflammasome activation in the absence of MLKL. <i>Nature Communications</i> , 2015 , 6, 6282	17.4	367
42	The ubiquitin ligase XIAP recruits LUBAC for NOD2 signaling in inflammation and innate immunity. <i>Molecular Cell</i> , 2012 , 46, 746-58	17.6	272
41	Unravelling the complexities of the NF-kappaB signalling pathway using mouse knockout and transgenic models. <i>Oncogene</i> , 2006 , 25, 6781-99	9.2	238
40	TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1-TRAF2 complex to sensitize tumor cells to TNFalpha. <i>Journal of Cell Biology</i> , 2008 , 182, 171-84	7.3	206
39	Cellular IAPs inhibit a cryptic CD95-induced cell death by limiting RIP1 kinase recruitment. <i>Journal of Cell Biology</i> , 2009 , 187, 1037-54	7-3	197
38	TNFR1-dependent cell death drives inflammation in Sharpin-deficient mice. ELife, 2014, 3,	8.9	187
37	Blocking the Raf/MEK/ERK pathway sensitizes acute myelogenous leukemia cells to lovastatin-induced apoptosis. <i>Cancer Research</i> , 2004 , 64, 6461-8	10.1	186
36	TRAF2 must bind to cellular inhibitors of apoptosis for tumor necrosis factor (tnf) to efficiently activate nf-{kappa}b and to prevent tnf-induced apoptosis. <i>Journal of Biological Chemistry</i> , 2009 , 284, 35906-15	5.4	173
35	Blocking protein geranylgeranylation is essential for lovastatin-induced apoptosis of human acute myeloid leukemia cells. <i>Leukemia</i> , 2001 , 15, 1398-407	10.7	166
34	IAPs limit activation of RIP kinases by TNF receptor 1 during development. EMBO Journal, 2012, 31, 167	9 <u>⊦</u> 91	156
33	Analysis of Myc bound loci identified by CpG island arrays shows that Max is essential for Myc-dependent repression. <i>Current Biology</i> , 2003 , 13, 882-6	6.3	156
32	RIPK1 is not essential for TNFR1-induced activation of NF-kappaB. <i>Cell Death and Differentiation</i> , 2010 , 17, 482-7	12.7	150
31	Bcl-2 family proteins: the sentinels of the mitochondrial apoptosis pathway. <i>IUBMB Life</i> , 2008 , 60, 390-7	4.7	141

30	cIAPs and XIAP regulate myelopoiesis through cytokine production in an RIPK1- and RIPK3-dependent manner. <i>Blood</i> , 2014 , 123, 2562-72	2.2	121
29	Targeting of Fn14 Prevents Cancer-Induced Cachexia and Prolongs Survival. <i>Cell</i> , 2015 , 162, 1365-78	56.2	82
28	In TNF-stimulated cells, RIPK1 promotes cell survival by stabilizing TRAF2 and cIAP1, which limits induction of non-canonical NF-kappaB and activation of caspase-8. <i>Journal of Biological Chemistry</i> , 2011 , 286, 13282-91	5.4	75
27	Necroptosis Execution Is Mediated by Plasma Membrane Nanopores Independent of Calcium. <i>Cell Reports</i> , 2017 , 19, 175-187	10.6	72
26	NET formation can occur independently of RIPK3 and MLKL signaling. <i>European Journal of Immunology</i> , 2016 , 46, 178-84	6.1	72
25	Targeting p38 or MK2 Enhances the Anti-Leukemic Activity of Smac-Mimetics. <i>Cancer Cell</i> , 2016 , 29, 145	5 -5.8 .3	71
24	TRAF2 regulates TNF and NF- B signalling to suppress apoptosis and skin inflammation independently of Sphingosine kinase 1. <i>ELife</i> , 2015 , 4,	8.9	57
23	Loss of XIAP facilitates switch to TNF\(\text{\text{Induced necroptosis in mouse neutrophils.}}\) Cell Death and Disease, 2016 , 7, e2422	9.8	56
22	Determinants of sensitivity to lovastatin-induced apoptosis in multiple myeloma. <i>Molecular Cancer Therapeutics</i> , 2007 , 6, 1886-97	6.1	54
21	RIPK1/RIPK3 promotes vascular permeability to allow tumor cell extravasation independent of its necroptotic function. <i>Cell Death and Disease</i> , 2017 , 8, e2588	9.8	43
20	Regulating the balance between necroptosis, apoptosis and inflammation by inhibitors of apoptosis proteins. <i>Immunology and Cell Biology</i> , 2017 , 95, 160-165	5	39
19	Prognostic variables in newly diagnosed children and adolescents with acute myeloid leukemia: Children u Cancer Group Study 213. <i>Leukemia</i> , 2002 , 16, 601-7	10.7	38
18	Tumor necrosis factor (TNF) signaling, but not TWEAK (TNF-like weak inducer of apoptosis)-triggered cIAP1 (cellular inhibitor of apoptosis protein 1) degradation, requires cIAP1 RING dimerization and E2 binding. <i>Journal of Biological Chemistry</i> , 2010 , 285, 17525-36	5.4	36
17	Combination of IAP antagonist and IFNIactivates novel caspase-10- and RIPK1-dependent cell death pathways. <i>Cell Death and Differentiation</i> , 2017 , 24, 481-491	12.7	27
16	Autoreactive T cells induce necrosis and not BCL-2-regulated or death receptor-mediated apoptosis or RIPK3-dependent necroptosis of transplanted islets in a mouse model of type 1 diabetes. <i>Diabetologia</i> , 2015 , 58, 140-8	10.3	24
15	TAK1 is required for survival of mouse fibroblasts treated with TRAIL, and does so by NF-kappaB dependent induction of cFLIPL. <i>PLoS ONE</i> , 2010 , 5, e8620	3.7	18
14	Inhibitor of apoptosis proteins are required for effective fusion of autophagosomes with lysosomes. <i>Cell Death and Disease</i> , 2018 , 9, 529	9.8	16
13	TNFR2 induced priming of the inflammasome leads to a RIPK1-dependent cell death in the absence of XIAP. <i>Cell Death and Disease</i> , 2019 , 10, 700	9.8	14

12	CARP2 deficiency does not alter induction of NF-kappaB by TNFalpha. <i>Current Biology</i> , 2009 , 19, R15-7; author reply R17-9	6.3	10
11	Novel Disulfides with Antitumour Efficacy and Specificity. <i>Australian Journal of Chemistry</i> , 2005 , 58, 128	1.2	10
10	Caspase-8 modulates physiological and pathological angiogenesis during retina development. Journal of Clinical Investigation, 2019 , 129, 5092-5107	15.9	9
9	Characterization of the apoptotic response of human leukemia cells to organosulfur compounds. <i>BMC Cancer</i> , 2010 , 10, 351	4.8	8
8	SMAC mimetics promote NIK-dependent inhibition of CD4 T17 cell differentiation. <i>Science Signaling</i> , 2019 , 12,	8.8	4
7	Response to Heard etlal. <i>EMBO Journal</i> , 2015 , 34, 2396-7	13	4
6	TNF induced inhibition of expression depends on RelB NF- B signalling pathway. <i>Biochemistry and Biophysics Reports</i> , 2016 , 5, 22-26	2.2	3
5	Loss of BID Delays FASL-Induced Cell Death of Mouse Neutrophils and Aggravates DSS-Induced Weight Loss. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	3
4	Another facet of ubiquitylation: death. Journal of Molecular Cell Biology, 2009, 1, 80-1	6.3	3
3	BRD9 is a druggable component of interferon-stimulated gene expression and antiviral activity. <i>EMBO Reports</i> , 2021 , 22, e52823	6.5	3
2	Author response: TRAF2 regulates TNF and NF- B signalling to suppress apoptosis and skin inflammation independently of Sphingosine kinase 1 2015 ,		2
1	TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1TRAF2 complex to sensitize tumor cells to TNF#Journal of Experimental Medicine, 2008, 205, i18-i18	16.6	