

# W Wei-Lynn Wong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8691364/publications.pdf>

Version: 2024-02-01

47  
papers

7,115  
citations

147801

31  
h-index

189892

50  
g-index

58  
all docs

58  
docs citations

58  
times ranked

9020  
citing authors

#	ARTICLE	IF	CITATIONS
1	IAP Antagonists Target cIAP1 to Induce TNF $\alpha$ -Dependent Apoptosis. <i>Cell</i> , 2007, 131, 682-693.	28.9	993
2	Linear ubiquitination prevents inflammation and regulates immune signalling. <i>Nature</i> , 2011, 471, 591-596.	27.8	805
3	RIPK3 promotes cell death and NLRP3 inflammasome activation in the absence of MLKL. <i>Nature Communications</i> , 2015, 6, 6282.	12.8	514
4	HMG-CoA reductase inhibitors and the malignant cell: the statin family of drugs as triggers of tumor-specific apoptosis. <i>Leukemia</i> , 2002, 16, 508-519.	7.2	507
5	Inhibitor of Apoptosis Proteins Limit RIP3 Kinase-Dependent Interleukin-1 Activation. <i>Immunity</i> , 2012, 36, 215-227.	14.3	430
6	The Ubiquitin Ligase XIAP Recruits LUBAC for NOD2 Signaling in Inflammation and Innate Immunity. <i>Molecular Cell</i> , 2012, 46, 746-758.	9.7	336
7	Unravelling the complexities of the NF- $\kappa$ B signalling pathway using mouse knockout and transgenic models. <i>Oncogene</i> , 2006, 25, 6781-6799.	5.9	272
8	TNFR1-dependent cell death drives inflammation in Sharpin-deficient mice. <i>ELife</i> , 2014, 3, .	6.0	232
9	TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1 $\alpha$ -TRAF2 complex to sensitize tumor cells to TNF $\alpha$ . <i>Journal of Cell Biology</i> , 2008, 182, 171-184.	5.2	226
10	Cellular IAPs inhibit a cryptic CD95-induced cell death by limiting RIP1 kinase recruitment. <i>Journal of Cell Biology</i> , 2009, 187, 1037-1054.	5.2	223
11	Blocking the Raf/MEK/ERK Pathway Sensitizes Acute Myelogenous Leukemia Cells to Lovastatin-Induced Apoptosis. <i>Cancer Research</i> , 2004, 64, 6461-6468.	0.9	202
12	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, 35906-35915.	3.4	202
13	Blocking protein geranylgeranylation is essential for lovastatin-induced apoptosis of human acute myeloid leukemia cells. <i>Leukemia</i> , 2001, 15, 1398-1407.	7.2	182
14	IAPs limit activation of RIP kinases by TNF receptor 1 during development. <i>EMBO Journal</i> , 2012, 31, 1679-1691.	7.8	180
15	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, 882-886.	3.9	165
16	RIPK1 is not essential for TNFR1-induced activation of NF- $\kappa$ B. <i>Cell Death and Differentiation</i> , 2010, 17, 482-487.	11.2	162
17	Bcl-2 family proteins: The sentinels of the mitochondrial apoptosis pathway. <i>IUBMB Life</i> , 2008, 60, 390-397.	3.4	157
18	cIAPs and XIAP regulate myelopoiesis through cytokine production in an RIPK1- and RIPK3-dependent manner. <i>Blood</i> , 2014, 123, 2562-2572.	1.4	145

#	ARTICLE	IF	CITATIONS
19	Targeting of Fn14 Prevents Cancer-Induced Cachexia and Prolongs Survival. <i>Cell</i> , 2015, 162, 1365-1378.	28.9	121
20	NET formation can occur independently of RIPK3 and MLKL signaling. <i>European Journal of Immunology</i> , 2016, 46, 178-184.	2.9	106
21	Necroptosis Execution Is Mediated by Plasma Membrane Nanopores Independent of Calcium. <i>Cell Reports</i> , 2017, 19, 175-187.	6.4	101
22	Targeting p38 or MK2 Enhances the Anti-Leukemic Activity of Smac-Mimetics. <i>Cancer Cell</i> , 2016, 29, 145-158.	16.8	93
23	In TNF-stimulated Cells, RIPK1 Promotes Cell Survival by Stabilizing TRAF2 and cIAP1, which Limits Induction of Non-canonical NF- $\kappa$ B and Activation of Caspase-8. <i>Journal of Biological Chemistry</i> , 2011, 286, 13282-13291.	3.4	81
24	TRAF2 regulates TNF and NF- $\kappa$ B signalling to suppress apoptosis and skin inflammation independently of Sphingosine kinase 1. <i>ELife</i> , 2015, 4, .	6.0	75
25	Loss of XIAP facilitates switch to TNF $\alpha$ -induced necroptosis in mouse neutrophils. <i>Cell Death and Disease</i> , 2016, 7, e2422-e2422.	6.3	69
26	Determinants of sensitivity to lovastatin-induced apoptosis in multiple myeloma. <i>Molecular Cancer Therapeutics</i> , 2007, 6, 1886-1897.	4.1	65
27	RIPK1/RIPK3 promotes vascular permeability to allow tumor cell extravasation independent of its necroptotic function. <i>Cell Death and Disease</i> , 2017, 8, e2588-e2588.	6.3	63
28	Regulating the balance between necroptosis, apoptosis and inflammation by inhibitors of apoptosis proteins. <i>Immunology and Cell Biology</i> , 2017, 95, 160-165.	2.3	53
29	Prognostic variables in newly diagnosed children and adolescents with acute myeloid leukemia: Children's Cancer Group Study 213. <i>Leukemia</i> , 2002, 16, 601-607.	7.2	46
30	Combination of IAP antagonist and IFN $\gamma$ activates novel caspase-10- and RIPK1-dependent cell death pathways. <i>Cell Death and Differentiation</i> , 2017, 24, 481-491.	11.2	43
31	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, 17525-17536.	3.4	37
32	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, 140-148.	6.3	32
33	Inhibitor of apoptosis proteins are required for effective fusion of autophagosomes with lysosomes. <i>Cell Death and Disease</i> , 2018, 9, 529.	6.3	26
34	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.	6.3	25
35	TAK1 Is Required for Survival of Mouse Fibroblasts Treated with TRAIL, and Does So by NF- $\kappa$ B Dependent Induction of cFLIPL. <i>PLoS ONE</i> , 2010, 5, e8620.	2.5	19
36	Caspase-8 modulates physiological and pathological angiogenesis during retina development. <i>Journal of Clinical Investigation</i> , 2019, 129, 5092-5107.	8.2	16

#	ARTICLE	IF	CITATIONS
37	SMAC mimetics promote NIK-dependent inhibition of CD4 <sup>+</sup> T <sub>H</sub> 17 cell differentiation. <i>Science Signaling</i> , 2019, 12, .	3.6	14
38	CARP2 deficiency does not alter induction of NF- $\kappa$ B by TNF $\alpha$ . <i>Current Biology</i> , 2009, 19, R15-R17.	3.9	12
39	BRD9 is a druggable component of interferon $\alpha$ -stimulated gene expression and antiviral activity. <i>EMBO Reports</i> , 2021, 22, e52823.	4.5	11
40	Novel Disulfides with Antitumour Efficacy and Specificity. <i>Australian Journal of Chemistry</i> , 2005, 58, 128.	0.9	10
41	Characterization of the apoptotic response of human leukemia cells to organosulfur compounds. <i>BMC Cancer</i> , 2010, 10, 351.	2.6	9
42	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, 684.	4.1	6
43	Response to Heard et al. <i>EMBO Journal</i> , 2015, 34, 2396-2397.	7.8	5
44	TNF induced inhibition of C/ebp expression depends on RelB NF- $\kappa$ B signalling pathway. <i>Biochemistry and Biophysics Reports</i> , 2016, 5, 22-26.	1.3	5
45	Another Facet of Ubiquitylation: Death. <i>Journal of Molecular Cell Biology</i> , 2009, 1, 80-81.	3.3	3
46	Loss of cIAP1 in Endothelial Cells Limits Metastatic Extravasation through Tumor-Derived Lymphotoxin Alpha. <i>Cancers</i> , 2021, 13, 599.	3.7	3
47	TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1 $\alpha$ -TRAF2 complex to sensitize tumor cells to TNF $\alpha$ . <i>Journal of Experimental Medicine</i> , 2008, 205, i18-i18.	8.5	0