# W Wei-Lynn Wong

## List of Publications by Year in Descending Order



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| 47 papers | 5,958 citations | 30 h-index | 58 g-index |
| 58 ext. papers | 6,673 ext. citations | 11.9 avg, IF | 4.96 L-index |

| # | Paper | IF | Citations |
|---|---|---|---|
| 47 | BRD9 is a druggable component of interferon-stimulated gene expression and antiviral activity. *EMBO Reports*, **2021**, 22, e52823 | 6.5 | 3 |
| 46 | SMAC mimetics promote NIK-dependent inhibition of CD4 T17 cell differentiation. *Science Signaling* , **2019**, 12, | 8.8 | 4 |
| 45 | TNFR2 induced priming of the inflammasome leads to a RIPK1-dependent cell death in the absence of XIAP. *Cell Death and Disease*, **2019**, 10, 700 | 9.8 | 14 |
| 44 | Caspase-8 modulates physiological and pathological angiogenesis during retina development. *Journal of Clinical Investigation*, **2019**, 129, 5092-5107 | 15.9 | 9 |
| 43 | Loss of BID Delays FASL-Induced Cell Death of Mouse Neutrophils and Aggravates DSS-Induced Weight Loss. *International Journal of Molecular Sciences*, **2018**, 19, | 6.3 | 3 |
| 42 | Inhibitor of apoptosis proteins are required for effective fusion of autophagosomes with lysosomes. *Cell Death and Disease*, **2018**, 9, 529 | 9.8 | 16 |
| 41 | Combination of IAP antagonist and IFN activates novel caspase-10- and RIPK1-dependent cell death pathways. *Cell Death and Differentiation*, **2017**, 24, 481-491 | 12.7 | 27 |
| 40 | RIPK1/RIPK3 promotes vascular permeability to allow tumor cell extravasation independent of its necroptotic function. *Cell Death and Disease*, **2017**, 8, e2588 | 9.8 | 43 |
| 39 | Regulating the balance between necroptosis, apoptosis and inflammation by inhibitors of apoptosis proteins. *Immunology and Cell Biology*, **2017**, 95, 160-165 | 5 | 39 |
| 38 | Necroptosis Execution Is Mediated by Plasma Membrane Nanopores Independent of Calcium. *Cell Reports*, **2017**, 19, 175-187 | 10.6 | 72 |
| 37 | TNF induced inhibition of expression depends on RelB NF-B signalling pathway. *Biochemistry and Biophysics Reports*, **2016**, 5, 22-26 | 2.2 | 3 |
| 36 | Targeting p38 or MK2 Enhances the Anti-Leukemic Activity of Smac-Mimetics. *Cancer Cell*, **2016**, 29, 145-58 | 24.3 | 71 |
| 35 | Loss of XIAP facilitates switch to TNF nduced necroptosis in mouse neutrophils. *Cell Death and Disease*, **2016**, 7, e2422 | 9.8 | 56 |
| 34 | NET formation can occur independently of RIPK3 and MLKL signaling. *European Journal of Immunology*, **2016**, 46, 178-84 | 6.1 | 72 |
| 33 | RIPK3 promotes cell death and NLRP3 inflammasome activation in the absence of MLKL. *Nature Communications*, **2015**, 6, 6282 | 17.4 | 367 |
| 32 | Targeting of Fn14 Prevents Cancer-Induced Cachexia and Prolongs Survival. *Cell*, **2015**, 162, 1365-78 | 56.2 | 82 |
| 31 | 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. *Diabetologia*, **2015**, 58, 140-8 | 10.3 | 24 |

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| 30 | Response to Heard et al. *EMBO Journal*, **2015**, 34, 2396-7 | 13 | 4 |
| 29 | TRAF2 regulates TNF and NF-B signalling to suppress apoptosis and skin inflammation independently of Sphingosine kinase 1. *ELife*, **2015**, 4, | 8.9 | 57 |
| 28 | Author response: TRAF2 regulates TNF and NF-B signalling to suppress apoptosis and skin inflammation independently of Sphingosine kinase 1 **2015**, | | 2 |
| 27 | TNFR1-dependent cell death drives inflammation in Sharpin-deficient mice. *ELife*, **2014**, 3, | 8.9 | 187 |
| 26 | cIAPs and XIAP regulate myelopoiesis through cytokine production in an RIPK1- and RIPK3-dependent manner. *Blood*, **2014**, 123, 2562-72 | 2.2 | 121 |
| 25 | The ubiquitin ligase XIAP recruits LUBAC for NOD2 signaling in inflammation and innate immunity. *Molecular Cell*, **2012**, 46, 746-58 | 17.6 | 272 |
| 24 | Inhibitor of apoptosis proteins limit RIP3 kinase-dependent interleukin-1 activation. *Immunity*, **2012** , 36, 215-27 | 32.3 | 374 |
| 23 | IAPs limit activation of RIP kinases by TNF receptor 1 during development. *EMBO Journal*, **2012**, 31, 1679-91 | 9.4 | 156 |
| 22 | Linear ubiquitination prevents inflammation and regulates immune signalling. *Nature*, **2011**, 471, 591-6 | 50.4 | 654 |
| 21 | 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. *Journal of Biological Chemistry*, **2011**, 286, 13282-91 | 5.4 | 75 |
| 20 | RIPK1 is not essential for TNFR1-induced activation of NF-kappaB. *Cell Death and Differentiation*, **2010**, 17, 482-7 | 12.7 | 150 |
| 19 | TAK1 is required for survival of mouse fibroblasts treated with TRAIL, and does so by NF-kappaB dependent induction of cFLIPL. *PLoS ONE*, **2010**, 5, e8620 | 3.7 | 18 |
| 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. *Journal of Biological Chemistry*, **2010**, 285, 17525-36 | 5.4 | 36 |
| 17 | Characterization of the apoptotic response of human leukemia cells to organosulfur compounds. *BMC Cancer*, **2010**, 10, 351 | 4.8 | 8 |
| 16 | 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. *Journal of Biological Chemistry*, **2009**, 284, 35906-15 | 5.4 | 173 |
| 15 | Another facet of ubiquitylation: death. *Journal of Molecular Cell Biology*, **2009**, 1, 80-1 | 6.3 | 3 |
| 14 | CARP2 deficiency does not alter induction of NF-kappaB by TNFalpha. *Current Biology*, **2009**, 19, R15-7; author reply R17-9 | 6.3 | 10 |
| 13 | Cellular IAPs inhibit a cryptic CD95-induced cell death by limiting RIP1 kinase recruitment. *Journal of Cell Biology*, **2009**, 187, 1037-54 | 7.3 | 197 |

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| 12 | TWEAK-FN14 signaling induces lysosomal degradation of a cIAP1-TRAF2 complex to sensitize tumor cells to TNFalpha. *Journal of Cell Biology*, **2008**, 182, 171-84 | 7.3 | 206 |
| 11 | Bcl-2 family proteins: the sentinels of the mitochondrial apoptosis pathway. *IUBMB Life*, **2008**, 60, 390-7 | 4.7 | 141 |
| 10 | 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 | |
| 9 | Determinants of sensitivity to lovastatin-induced apoptosis in multiple myeloma. *Molecular Cancer Therapeutics*, **2007**, 6, 1886-97 | 6.1 | 54 |
| 8 | IAP antagonists target cIAP1 to induce TNFalpha-dependent apoptosis. *Cell*, **2007**, 131, 682-93 | 56.2 | 893 |
| 7 | Unravelling the complexities of the NF-kappaB signalling pathway using mouse knockout and transgenic models. *Oncogene*, **2006**, 25, 6781-99 | 9.2 | 238 |
| 6 | Novel Disulfides with Antitumour Efficacy and Specificity. *Australian Journal of Chemistry*, **2005**, 58, 128 | 1.2 | 10 |
| 5 | Blocking the Raf/MEK/ERK pathway sensitizes acute myelogenous leukemia cells to lovastatin-induced apoptosis. *Cancer Research*, **2004**, 64, 6461-8 | 10.1 | 186 |
| 4 | Analysis of Myc bound loci identified by CpG island arrays shows that Max is essential for Myc-dependent repression. *Current Biology*, **2003**, 13, 882-6 | 6.3 | 156 |
| 3 | HMG-CoA reductase inhibitors and the malignant cell: the statin family of drugs as triggers of tumor-specific apoptosis. *Leukemia*, **2002**, 16, 508-19 | 10.7 | 444 |
| 2 | Prognostic variables in newly diagnosed children and adolescents with acute myeloid leukemia: Children's Cancer Group Study 213. *Leukemia*, **2002**, 16, 601-7 | 10.7 | 38 |
| 1 | Blocking protein geranylgeranylation is essential for lovastatin-induced apoptosis of human acute myeloid leukemia cells. *Leukemia*, **2001**, 15, 1398-407 | 10.7 | 166 |