

# David C Huang

## List of Publications by Year in descending order

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Version: 2024-02-01

234  
papers

38,707  
citations

3151

92  
h-index

2743

192  
g-index

241  
all docs

241  
docs citations

241  
times ranked

33202  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Clonal hematopoiesis, myeloid disorders and <i>BAX</i> -mutated myelopoiesis in patients receiving venetoclax for CLL. <i>Blood</i> , 2022, 139, 1198-1207.                               | 0.6 | 34        |
| 2  | Pharmacologic Reduction of Mitochondrial Iron Triggers a Noncanonical BAX/BAK-Dependent Cell Death. <i>Cancer Discovery</i> , 2022, 12, 774-791.  | 7.7 | 18        |
| 3  | The Lck inhibitor, AMG-47a, blocks necroptosis and implicates RIPK1 in signalling downstream of MLKL. <i>Cell Death and Disease</i> , 2022, 13, 291.                                      | 2.7 | 10        |
| 4  | Single-cell multiomics reveal the scale of multilayered adaptations enabling CLL relapse during venetoclax therapy. <i>Blood</i> , 2022, 140, 2127-2141.                                  | 0.6 | 28        |
| 5  | The transcription factor IRF4 represses proapoptotic BMF and BIM to licence multiple myeloma survival. <i>Leukemia</i> , 2021, 35, 2114-2118.   | 3.3 | 18        |
| 6  | Structure-Guided Development of Potent Benzoylurea Inhibitors of BCL-X <sub>L</sub> and BCL-2. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 5447-5469.                               | 2.9 | 5         |
| 7  | PRMT1-mediated H4R3me2a recruits SMARCA4 to promote colorectal cancer progression by enhancing EGFR signaling. <i>Genome Medicine</i> , 2021, 13, 58.                                     | 3.6 | 62        |
| 8  | Intact TP-53 function is essential for sustaining durable responses to BH3-mimetic drugs in leukemias. <i>Blood</i> , 2021, 137, 2721-2735.   | 0.6 | 75        |
| 9  | TCF3 is epigenetically silenced by EZH2 and DNMT3B and functions as a tumor suppressor in endometrial cancer. <i>Cell Death and Differentiation</i> , 2021, 28, 3316-3328.                | 5.0 | 25        |
| 10 | BCL2 and MCL1 inhibitors for hematologic malignancies. <i>Blood</i> , 2021, 138, 1120-1136.   | 0.6 | 78        |
| 11 | Transcriptional silencing of fetal hemoglobin expression by NonO. <i>Nucleic Acids Research</i> , 2021, 49, 9711-9723.  | 6.5 | 7         |
| 12 | Outcomes of patients with CLL sequentially resistant to both BCL2 and BTK inhibition. <i>Blood Advances</i> , 2021, 5, 4054-4058.   | 2.5 | 39        |
| 13 | TNK1 is a ubiquitin-binding and 14-3-3-regulated kinase that can be targeted to block tumor growth. <i>Nature Communications</i> , 2021, 12, 5337.  | 5.8 | 14        |
| 14 | Comprehensive characterization of single-cell full-length isoforms in human and mouse with long-read sequencing. <i>Genome Biology</i> , 2021, 22, 310.                                   | 3.8 | 83        |
| 15 | Mesenchymal stromal cell apoptosis is required for their therapeutic function. <i>Nature Communications</i> , 2021, 12, 6495.   | 5.8 | 91        |
| 16 | EBV BCL-2 homologue BHRF1 drives chemoresistance and lymphomagenesis by inhibiting multiple cellular pro-apoptotic proteins. <i>Cell Death and Differentiation</i> , 2020, 27, 1554-1568. | 5.0 | 35        |
| 17 | BH3 Mimetics for the Treatment of B-Cell Malignancies—Insights and Lessons from the Clinic. <i>Cancers</i> , 2020, 12, 3353.  | 1.7 | 12        |
| 18 | Defining the susceptibility of colorectal cancers to BH3-mimetic compounds. <i>Cell Death and Disease</i> , 2020, 11, 735.  | 2.7 | 10        |

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|----|---|------|-----------|
| 19 | Potent Inhibition of Necroptosis by Simultaneously Targeting Multiple Effectors of the Pathway. ACS Chemical Biology, 2020, 15, 2702-2713.  | 1.6  | 22        |
| 20 | Cotargeting BCL-2 and MCL-1 in high-risk B-ALL. Blood Advances, 2020, 4, 2762-2767.   | 2.5  | 28        |
| 21 | Loss of RIPK3 does not impact MYC-driven lymphomagenesis or chemotherapeutic drug-induced killing of malignant lymphoma cells. Cell Death and Differentiation, 2020, 27, 2531-2533.                               | 5.0  | 6         |
| 22 | MARCH5 requires MTCH2 to coordinate proteasomal turnover of the MCL1:NOXA complex. Cell Death and Differentiation, 2020, 27, 2484-2499.   | 5.0  | 33        |
| 23 | Deep profiling of apoptotic pathways with mass cytometry identifies a synergistic drug combination for killing myeloma cells. Cell Death and Differentiation, 2020, 27, 2217-2233.                                | 5.0  | 29        |
| 24 | Molecular patterns of response and treatment failure after frontline venetoclax combinations in older patients with AML. Blood, 2020, 135, 791-803.   | 0.6  | 412       |
| 25 | Multiple BCL2 mutations cooccurring with Gly101Val emerge in chronic lymphocytic leukemia progression on venetoclax. Blood, 2020, 135, 773-777.   | 0.6  | 115       |
| 26 | Acquired Mutations in BAX Confer Resistance to BH3 Mimetics in Acute Myeloid Leukemia. Blood, 2020, 136, 7-8.   | 0.6  | 13        |
| 27 | BAX-Mutated Clonal Hematopoiesis in Patients on Long-Term Venetoclax for Relapsed/Refractory Chronic Lymphocytic Leukemia. Blood, 2020, 136, 9-10.  | 0.6  | 4         |
| 28 | Replication stress induces mitotic death through parallel pathways regulated by WAPL and telomere deprotection. Nature Communications, 2019, 10, 4224.  | 5.8  | 38        |
| 29 | A small molecule interacts with VDAC2 to block mouse BAK-driven apoptosis. Nature Chemical Biology, 2019, 15, 1057-1066.  | 3.9  | 30        |
| 30 | Characterization of a novel venetoclax resistance mutation (BCL2 Phe104Ile) observed in follicular lymphoma. British Journal of Haematology, 2019, 186, e188-e191.  | 1.2  | 37        |
| 31 | Structures of BCL-2 in complex with venetoclax reveal the molecular basis of resistance mutations. Nature Communications, 2019, 10, 2385.   | 5.8  | 139       |
| 32 | Venetoclax for the treatment of mantle cell lymphoma. Annals of Lymphoma, 2019, 3, 4-4.   | 4.5  | 1         |
| 33 | Multiple myeloma with 1q21 amplification is highly sensitive to MCL-1 targeting. Blood Advances, 2019, 3, 4202-4214.  | 2.5  | 60        |
| 34 | Combining BH3-mimetics to target both BCL-2 and MCL1 has potent activity in pre-clinical models of acute myeloid leukemia. Leukemia, 2019, 33, 905-917.   | 3.3  | 126       |
| 35 | Dynamic molecular monitoring reveals that SWI5F1 mutations mediate resistance to ibrutinib plus venetoclax in mantle cell lymphoma. Nature Medicine, 2019, 25, 119-129.   | 15.2 | 147       |
| 36 | Recipient BCL2 inhibition and NK cell ablation form part of a reduced intensity conditioning regime that improves allo-bone marrow transplantation outcomes. Cell Death and Differentiation, 2019, 26, 1516-1530. | 5.0  | 10        |

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|----|--|-----|-----------|
| 37 | KRAS-enhanced macropinocytosis and reduced FcRn-mediated recycling sensitize pancreatic cancer to albumin-conjugated drugs. <i>Journal of Controlled Release</i> , 2019, 296, 40-53.                               | 4.8 | 39        |
| 38 | Acquisition of the Recurrent Gly101Val Mutation in BCL2 Confers Resistance to Venetoclax in Patients with Progressive Chronic Lymphocytic Leukemia. <i>Cancer Discovery</i> , 2019, 9, 342-353.                    | 7.7 | 306       |
| 39 | Detection of Multiple Recurrent Novel BCL2 Mutations Co-Occurring with BCL2 Gly101Val in Patients with Chronic Lymphocytic Leukemia on Long Term Venetoclax. <i>Blood</i> , 2019, 134, 171-171.                    | 0.6 | 5         |
| 40 | BTK Leu528Trp - a Potential Secondary Resistance Mechanism Specific for Patients with Chronic Lymphocytic Leukemia Treated with the Next Generation BTK Inhibitor Zanubrutinib. <i>Blood</i> , 2019, 134, 170-170. | 0.6 | 33        |
| 41 | Loss of IRF4 Results in Multiple Myeloma Cell Apoptosis through the Transcriptional up-Regulation of the BH3-Only Proteins Bim and BIM. <i>Blood</i> , 2019, 134, 3103-3103.                                       | 0.6 | 2         |
| 42 | BAK/BAX-Mediated Apoptosis Is a Myc-Induced Roadblock to Reprogramming. <i>Stem Cell Reports</i> , 2018, 10, 331-338.  | 2.3 | 16        |
| 43 | Enhancing venetoclax activity in acute myeloid leukemia by co-targeting MCL1. <i>Leukemia</i> , 2018, 32, 303-312.   | 3.3 | 123       |
| 44 | The Mitochondrial Apoptotic Effectors BAX/BAK Activate Caspase-3 and -7 to Trigger NLRP3 Inflammasome and Caspase-8 Driven IL-1 $\beta$ Activation. <i>Cell Reports</i> , 2018, 25, 2339-2353.e4.                  | 2.9 | 164       |
| 45 | VDAC2 enables BAX to mediate apoptosis and limit tumor development. <i>Nature Communications</i> , 2018, 9, 4976.  | 5.8 | 110       |
| 46 | AMG 176, a Selective MCL1 Inhibitor, Is Effective in Hematologic Cancer Models Alone and in Combination with Established Therapies. <i>Cancer Discovery</i> , 2018, 8, 1582-1597.                                  | 7.7 | 310       |
| 47 | CARM1-mediated methylation of protein arginine methyltransferase 5 represses human $\beta$ -globin gene expression in erythroleukemia cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 17454-17463.      | 1.6 | 20        |
| 48 | Infection with flaviviruses requires BCLXL for cell survival. <i>PLoS Pathogens</i> , 2018, 14, e1007299.  | 2.1 | 28        |
| 49 | IMiDs prime myeloma cells for daratumumab-mediated cytotoxicity through loss of Ikaros and Aiolos. <i>Blood</i> , 2018, 132, 2166-2178.  | 0.6 | 65        |
| 50 | Venetoclax in Patients with Previously Treated Chronic Lymphocytic Leukemia. <i>Clinical Cancer Research</i> , 2017, 23, 4527-4533.  | 3.2 | 56        |
| 51 | DR5 and caspase-8 are dispensable in ER stress-induced apoptosis. <i>Cell Death and Differentiation</i> , 2017, 24, 944-950.   | 5.0 | 65        |
| 52 | Clinicopathological features and outcomes of progression of CLL on the BCL2 inhibitor venetoclax. <i>Blood</i> , 2017, 129, 3362-3370.   | 0.6 | 150       |
| 53 | Essential role for Bim in mediating the apoptotic and antitumor activities of immunotoxins. <i>Oncogene</i> , 2017, 36, 4953-4962.   | 2.6 | 10        |
| 54 | Anti-apoptotic proteins BCL-2, MCL-1 and A1 summate collectively to maintain survival of immune cell populations both in vitro and in vivo. <i>Cell Death and Differentiation</i> , 2017, 24, 878-888.             | 5.0 | 103       |

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|----|--|------|-----------|
| 55 | NatD promotes lung cancer progression by preventing histone H4 serine phosphorylation to activate Slug expression. <i>Nature Communications</i> , 2017, 8, 928.  | 5.8  | 69        |
| 56 | Synergistic action of the MCL-1 inhibitor S63845 with current therapies in preclinical models of triple-negative and HER2-amplified breast cancer. <i>Science Translational Medicine</i> , 2017, 9, .                        | 5.8  | 148       |
| 57 | Design, Synthesis, and Biological Activity of 1,2,3-Triazolobenzodiazepine BET Bromodomain Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2017, 8, 1298-1303.  | 1.3  | 23        |
| 58 | Targeting BCL2 With BH3 Mimetics: Basic Science and Clinical Application of Venetoclax in Chronic Lymphocytic Leukemia and Related B Cell Malignancies. <i>Clinical Pharmacology and Therapeutics</i> , 2017, 101, 89-98.    | 2.3  | 107       |
| 59 | Defining a therapeutic window for kinase inhibitors in leukemia to avoid neutropenia. <i>Oncotarget</i> , 2017, 8, 57948-57963.  | 0.8  | 4         |
| 60 | Identification of an activation site in Bak and mitochondrial Bax triggered by antibodies. <i>Nature Communications</i> , 2016, 7, 11734.  | 5.8  | 50        |
| 61 | The BCL2 selective inhibitor venetoclax induces rapid onset apoptosis of CLL cells in patients via a TP53-independent mechanism. <i>Blood</i> , 2016, 127, 3215-3224.  | 0.6  | 242       |
| 62 | Hepatocyte growth factor renders BRAF mutant human melanoma cell lines resistant to PLX4032 by downregulating the pro-apoptotic BH3-only proteins PUMA and BIM. <i>Cell Death and Differentiation</i> , 2016, 23, 2054-2062. | 5.0  | 24        |
| 63 | Hierarchy for targeting prosurvival BCL2 family proteins in multiple myeloma: pivotal role of MCL1. <i>Blood</i> , 2016, 128, 1834-1844.   | 0.6  | 127       |
| 64 | MCL-1 is required throughout B-cell development and its loss sensitizes specific B-cell subsets to inhibition of BCL-2 or BCL-XL. <i>Cell Death and Disease</i> , 2016, 7, e2345-e2345.                                      | 2.7  | 53        |
| 65 | Venetoclax responses of pediatric ALL xenografts reveal sensitivity of MLL-rearranged leukemia. <i>Blood</i> , 2016, 128, 1382-1395.   | 0.6  | 148       |
| 66 | Eliminating Legionella by inhibiting BCL-XL to induce macrophage apoptosis. <i>Nature Microbiology</i> , 2016, 1, 15034.   | 5.9  | 75        |
| 67 | The MCL1 inhibitor S63845 is tolerable and effective in diverse cancer models. <i>Nature</i> , 2016, 538, 477-482.   | 13.7 | 830       |
| 68 | BET inhibition represses miR17-92 to drive BIM-initiated apoptosis of normal and transformed hematopoietic cells. <i>Leukemia</i> , 2016, 30, 1531-1541.   | 3.3  | 29        |
| 69 | Small molecules targeting Mcl-1: the search for a silver bullet in cancer therapy. <i>MedChemComm</i> , 2016, 7, 778-787.  | 3.5  | 16        |
| 70 | HSP90 activity is required for MLKL oligomerisation and membrane translocation and the induction of necroptotic cell death. <i>Cell Death and Disease</i> , 2016, 7, e2051-e2051.  | 2.7  | 123       |
| 71 | Therapeutic Response to Non-genotoxic Activation of p53 by Nutlin3a Is Driven by PUMA-Mediated Apoptosis in Lymphoma Cells. <i>Cell Reports</i> , 2016, 14, 1858-1866.   | 2.9  | 35        |
| 72 | Current challenges and novel treatment strategies in double hit lymphomas. <i>Therapeutic Advances in Hematology</i> , 2016, 7, 52-64.   | 1.1  | 20        |

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|----|---|------|-----------|
| 73 | Clinicopathological Features and Outcomes of Progression for Chronic Lymphocytic Leukaemia (CLL) Treated with the BCL2 Inhibitor Venetoclax. <i>Blood</i> , 2016, 128, 3223-3223.   | 0.6  | 2         |
| 74 | The <i>BIM</i> deletion polymorphism: A paradigm of a permissive interaction between germline and acquired TKI resistance factors in chronic myeloid leukemia. <i>Oncotarget</i> , 2016, 7, 2721-2733.                                      | 0.8  | 16        |
| 75 | Targeting the Pro-Survival BCL2 Proteins with BH3 Mimetic Compounds for Treating Multiple Myeloma. <i>Blood</i> , 2016, 128, 3293-3293.   | 0.6  | 0         |
| 76 | The Role of BAX/BAK-Mediated Apoptosis for the Cytotoxic Action of Anti-Myeloma Agents. <i>Blood</i> , 2016, 128, 5706-5706.  | 0.6  | 0         |
| 77 | A Chemical Screening Approach to Identify Novel Key Mediators of Erythroid Enucleation. <i>PLoS ONE</i> , 2015, 10, e0142655.   | 1.1  | 8         |
| 78 | Prosurvival Bcl-2 family members reveal a distinct apoptotic identity between conventional and plasmacytoid dendritic cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 4044-4049. | 3.3  | 43        |
| 79 | BCL2 inhibition in double hit lymphoma. <i>Leukemia and Lymphoma</i> , 2015, 56, 1928-1929.   | 0.6  | 1         |
| 80 | Bcl-2 Antagonists Kill Plasmacytoid Dendritic Cells From Lupus-Prone Mice and Dampen Interferon- $\gamma$ Production. <i>Arthritis and Rheumatology</i> , 2015, 67, 797-808.  | 2.9  | 43        |
| 81 | Exploiting selective BCL-2 family inhibitors to dissect cell survival dependencies and define improved strategies for cancer therapy. <i>Science Translational Medicine</i> , 2015, 7, 279ra40.   | 5.8  | 430       |
| 82 | A transgenic mouse model to inducibly target prosurvival Bcl2 proteins with selective BH3 peptides in vivo. <i>Cell Death and Disease</i> , 2015, 6, e1679-e1679.   | 2.7  | 1         |
| 83 | A RIPK2 inhibitor delays NOD signalling events yet prevents inflammatory cytokine production. <i>Nature Communications</i> , 2015, 6, 6442.   | 5.8  | 112       |
| 84 | Systematic Screening Identifies Dual PI3K and mTOR Inhibition as a Conserved Therapeutic Vulnerability in Osteosarcoma. <i>Clinical Cancer Research</i> , 2015, 21, 3216-3229.  | 3.2  | 58        |
| 85 | 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.       | 2.9  | 32        |
| 86 | Apoptotic Caspases Suppress mtDNA-Induced STING-Mediated Type I IFN Production. <i>Cell</i> , 2014, 159, 1549-1562.   | 13.5 | 698       |
| 87 | Simplified Silvestrol Analogues with Potent Cytotoxic Activity. <i>ChemMedChem</i> , 2014, 9, 1556-1566.  | 1.6  | 16        |
| 88 | Targeting BCL2 for the Treatment of Lymphoid Malignancies. <i>Seminars in Hematology</i> , 2014, 51, 219-227.   | 1.8  | 130       |
| 89 | Targeting of MCL-1 kills MYC-driven mouse and human lymphomas even when they bear mutations in <i>p53</i> . <i>Genes and Development</i> , 2014, 28, 58-70.   | 2.7  | 156       |
| 90 | Prosurvival Bcl-2 family members affect autophagy only indirectly, by inhibiting Bax and Bak. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 8512-8517.                                | 3.3  | 166       |

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|-----|---|------|-----------|
| 91  | Enhanced stability of Mcl1, a prosurvival Bcl2 relative, blunts stress-induced apoptosis, causes male sterility, and promotes tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 261-266. | 3.3  | 43        |
| 92  | Both leukaemic and normal peripheral B lymphoid cells are highly sensitive to the selective pharmacological inhibition of prosurvival Bcl-2 with ABT-199. Leukemia, 2014, 28, 1207-1215.  | 3.3  | 79        |
| 93  | Evaluation of functional groups as acetyl-lysine mimetics for BET bromodomain inhibition. MedChemComm, 2014, 5, 1834-1842.  | 3.5  | 24        |
| 94  | Further Insights into the Effects of Pre-organizing the BimBH3 Helix. ACS Chemical Biology, 2014, 9, 838-839.   | 1.6  | 26        |
| 95  | De-Novo Designed Library of Benzoylureas as Inhibitors of BCL-X <sub>L</sub> : Synthesis, Structural and Biochemical Characterization. Journal of Medicinal Chemistry, 2014, 57, 1323-1343.   | 2.9  | 33        |
| 96  | Structure-Guided Rescaffolding of Selective Antagonists of BCL-X <sub>L</sub> . ACS Medicinal Chemistry Letters, 2014, 5, 662-667.  | 1.3  | 37        |
| 97  | 197. Cytokine, 2014, 70, 75-76.   | 1.4  | 0         |
| 98  | A Biosensor of Src Family Kinase Conformation by Exposable Tetracysteine Useful for Cell-Based Screening. ACS Chemical Biology, 2014, 9, 1426-1431.   | 1.6  | 9         |
| 99  | Eradication of Acute Myeloid Leukemia Is Enhanced By Combined Bcl-2 and Mcl-1 Targeting. Blood, 2014, 124, 988-988.   | 0.6  | 2         |
| 100 | ABT-199 (GDC-0199) in relapsed/refractory (R/R) chronic lymphocytic leukemia (CLL) and small lymphocytic lymphoma (SLL): High complete- response rate and durable disease control.. Journal of Clinical Oncology, 2014, 32, 7015-7015.            | 0.8  | 42        |
| 101 | Targeting acute myeloid leukemia by dual inhibition of PI3K signaling and Cdk9-mediated Mcl-1 transcription. Blood, 2013, 122, 738-748.   | 0.6  | 53        |
| 102 | ABT-199, a potent and selective BCL-2 inhibitor, achieves antitumor activity while sparing platelets. Nature Medicine, 2013, 19, 202-208.   | 15.2 | 2,426     |
| 103 | Synthesis of Biotinylated Episilvestrol: Highly Selective Targeting of the Translation Factors eIF4AII. Organic Letters, 2013, 15, 1406-1409.   | 2.4  | 49        |
| 104 | Bax Crystal Structures Reveal How BH3 Domains Activate Bax and Nucleate Its Oligomerization to Induce Apoptosis. Cell, 2013, 152, 519-531.  | 13.5 | 491       |
| 105 | Structure-guided design of a selective BCL-XL inhibitor. Nature Chemical Biology, 2013, 9, 390-397.   | 3.9  | 324       |
| 106 | Discovery of Potent and Selective Benzothiazole Hydrazone Inhibitors of Bcl-X <sub>L</sub> . Journal of Medicinal Chemistry, 2013, 56, 5514-5540.   | 2.9  | 60        |
| 107 | Stabilizing the Pro-Apoptotic BimBH3 Helix (BimSAHB) Does Not Necessarily Enhance Affinity or Biological Activity. ACS Chemical Biology, 2013, 8, 297-302.  | 1.6  | 123       |
| 108 | BH3 mimetic therapy: an emerging and promising approach to treating chronic lymphocytic leukemia. Leukemia and Lymphoma, 2013, 54, 909-911.   | 0.6  | 2         |

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|-----|---|-----|-----------|
| 109 | MCMV-mediated Inhibition of the Pro-apoptotic Bak Protein Is Required for Optimal In Vivo Replication. <i>PLoS Pathogens</i> , 2013, 9, e1003192.   | 2.1 | 21        |
| 110 | Proapoptotic Bak and Bax guard against fatal systemic and organ-specific autoimmune disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 2599-2604.                       | 3.3 | 43        |
| 111 | Variability of Inducible Expression across the Hematopoietic System of Tetracycline Transactivator Transgenic Mice. <i>PLoS ONE</i> , 2013, 8, e54009.  | 1.1 | 26        |
| 112 | Selective Bcl-2 Inhibition With ABT-199 Is Highly Active Against Chronic Lymphocytic Leukemia (CLL) Irrespective Of TP53 Mutation Or Dysfunction. <i>Blood</i> , 2013, 122, 1304-1304.  | 0.6 | 10        |
| 113 | Abstract A19: The selective targeting of cell survival pathways in leukemia. , 2013, , .  |     | 0         |
| 114 | Sensitization of BCL-2-expressing breast tumors to chemotherapy by the BH3 mimetic ABT-737. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 2766-2771.                        | 3.3 | 173       |
| 115 | Modulation of NOXA and MCL-1 as a Strategy for Sensitizing Melanoma Cells to the BH3-Mimetic ABT-737. <i>Clinical Cancer Research</i> , 2012, 18, 783-795.  | 3.2 | 98        |
| 116 | Translation inhibitors induce cell death by multiple mechanisms and Mcl-1 reduction is only a minor contributor. <i>Cell Death and Disease</i> , 2012, 3, e409-e409.  | 2.7 | 42        |
| 117 | Sheeppox Virus SPPV14 Encodes a Bcl-2-Like Cell Death Inhibitor That Counters a Distinct Set of Mammalian Proapoptotic Proteins. <i>Journal of Virology</i> , 2012, 86, 11501-11511.  | 1.5 | 41        |
| 118 | Caspase-9 mediates the apoptotic death of megakaryocytes and platelets, but is dispensable for their generation and function. <i>Blood</i> , 2012, 119, 4283-4290.  | 0.6 | 70        |
| 119 | Synthesis and biological evaluation of a potent salicylilalamide A lactam analogue. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 8147.   | 1.5 | 11        |
| 120 | The restricted binding repertoire of Bcl-B leaves Bim as the universal BH3-only prosurvival Bcl-2 protein antagonist. <i>Cell Death and Disease</i> , 2012, 3, e443-e443.   | 2.7 | 61        |
| 121 | A Cluster of Interferon- $\beta$ -Inducible p65 GTPases Plays a Critical Role in Host Defense against <i>Toxoplasma gondii</i> . <i>Immunity</i> , 2012, 37, 302-313.   | 6.6 | 311       |
| 122 | The Dendritic Cell Receptor Clec9A Binds Damaged Cells via Exposed Actin Filaments. <i>Immunity</i> , 2012, 36, 646-657.  | 6.6 | 272       |
| 123 | Bcl-2, Bcl-xL, and Bcl-w are not equivalent targets of ABT-737 and navitoclax (ABT-263) in lymphoid and leukemic cells. <i>Blood</i> , 2012, 119, 5807-5816.  | 0.6 | 168       |
| 124 | Total Synthesis of 2 $\beta$ ,5 $\beta$ -Diepisilvestrol and Its C1 $\beta$ Epimer: Key Structure Activity Relationships at C1 $\beta$ and C2 $\beta$ . <i>Journal of Natural Products</i> , 2012, 75, 1500-1504.                 | 1.5 | 19        |
| 125 | Substantial Susceptibility of Chronic Lymphocytic Leukemia to BCL2 Inhibition: Results of a Phase I Study of Navitoclax in Patients With Relapsed or Refractory Disease. <i>Journal of Clinical Oncology</i> , 2012, 30, 488-496. | 0.8 | 719       |
| 126 | Megakaryocytes possess a functional intrinsic apoptosis pathway that must be restrained to survive and produce platelets. <i>Journal of Experimental Medicine</i> , 2011, 208, 2017-2031.   | 4.2 | 162       |



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|-----|--|------|-----------|
| 127 | Quinazoline Sulfonamides as Dual Binders of the Proteins B-Cell Lymphoma 2 and B-Cell Lymphoma Extra Long with Potent Proapoptotic Cell-Based Activity. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 1914-1926.                           | 2.9  | 62        |
| 128 | Bcl-xL-inhibitory BH3 mimetics can induce a transient thrombocytopeny that undermines the hemostatic function of platelets. <i>Blood</i> , 2011, 118, 1663-1674.   | 0.6  | 262       |
| 129 | Overcoming blocks in apoptosis with BH3-mimetic therapy in haematological malignancies. <i>Pathology</i> , 2011, 43, 525-535.  | 0.3  | 36        |
| 130 | CyclicAMP-dependent protein kinase A regulates apoptosis by stabilizing the BH3-only protein Bim. <i>EMBO Reports</i> , 2011, 12, 77-83.   | 2.0  | 52        |
| 131 | Sensitivity to antitubulin chemotherapeutics is regulated by MCL1 and FBW7. <i>Nature</i> , 2011, 471, 110-114.  | 13.7 | 682       |
| 132 | Deerpox Virus Encodes an Inhibitor of Apoptosis That Regulates Bak and Bax. <i>Journal of Virology</i> , 2011, 85, 1922-1934.  | 1.5  | 40        |
| 133 | Evaluation of the Bcl-2 family antagonist ABT-737 in collagen-induced arthritis. <i>Journal of Leukocyte Biology</i> , 2011, 90, 819-829.  | 1.5  | 12        |
| 134 | Induction of antigen-specific effector phase tolerance following vaccination against a previously ignored B cell lymphoma. <i>Immunology and Cell Biology</i> , 2011, 89, 595-603.   | 1.0  | 13        |
| 135 | Megakaryocytes possess a functional intrinsic apoptosis pathway that must be restrained to survive and produce platelets. <i>Journal of Cell Biology</i> , 2011, 194, i12-i12.   | 2.3  | 0         |
| 136 | Transgenic, inducible RNAi in megakaryocytes and platelets in mice. <i>Journal of Thrombosis and Haemostasis</i> , 2010, 8, 2751-2756.   | 1.9  | 11        |
| 137 | Deubiquitinase USP9X stabilizes MCL1 and promotes tumour cell survival. <i>Nature</i> , 2010, 463, 103-107.  | 13.7 | 529       |
| 138 | Apoptosis and non-inflammatory phagocytosis can be induced by mitochondrial damage without caspases. <i>Cell Death and Differentiation</i> , 2010, 17, 821-832.  | 5.0  | 33        |
| 139 | Glucose Induces Pancreatic Islet Cell Apoptosis That Requires the BH3-Only Proteins Bim and Puma and Multi-BH Domain Protein Bax. <i>Diabetes</i> , 2010, 59, 644-652.   | 0.3  | 103       |
| 140 | BH3 mimetics antagonizing restricted prosurvival Bcl-2 proteins represent another class of selective immune modulatory drugs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 10967-10971. | 3.3  | 97        |
| 141 | The BH3-Mimetic ABT-737 Induces Mast Cell Apoptosis In Vitro and In Vivo: Potential for Therapeutics. <i>Journal of Immunology</i> , 2010, 185, 2555-2562.   | 0.4  | 25        |
| 142 | Structural Basis for Apoptosis Inhibition by Epstein-Barr Virus BHRF1. <i>PLoS Pathogens</i> , 2010, 6, e1001236.  | 2.1  | 99        |
| 143 | Pro-apoptotic Bax is the major and Bak an auxiliary effector in cytokine deprivation-induced mast cell apoptosis. <i>Cell Death and Disease</i> , 2010, 1, e43-e43.  | 2.7  | 26        |
| 144 | Megakaryocytes Possess a Functional Intrinsic Apoptosis Pathway That Must Be Restrained In Order to Survive and Produce Platelets. <i>Blood</i> , 2010, 116, 550-550.  | 0.6  | 0         |

| #   | ARTICLE   | IF   | CITATIONS |
|-----|---|------|-----------|
| 145 | Novel Bcl-2 Homology-3 Domain-like Sequences Identified from Screening Randomized Peptide Libraries for Inhibitors of the Pro-survival Bcl-2 Proteins. <i>Journal of Biological Chemistry</i> , 2009, 284, 31315-31326.                       | 1.6  | 29        |
| 146 | MEK/ERK-Mediated Phosphorylation of Bim Is Required to Ensure Survival of T and B Lymphocytes during Mitogenic Stimulation. <i>Journal of Immunology</i> , 2009, 183, 261-269.  | 0.4  | 76        |
| 147 | Correction for Fletcher et al., Inaugural Article: Apoptosis is triggered when prosurvival Bcl-2 proteins cannot restrain Bax. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 1678-1678. | 3.3  | 0         |
| 148 | The BH3 mimetic compound, ABT-737, synergizes with a range of cytotoxic chemotherapy agents in chronic lymphocytic leukemia. <i>Leukemia</i> , 2009, 23, 2034-2041.   | 3.3  | 91        |
| 149 | XIAP discriminates between type I and type II FAS-induced apoptosis. <i>Nature</i> , 2009, 460, 1035-1039.  | 13.7 | 421       |
| 150 | Virally mediated inhibition of Bax in leukocytes promotes dissemination of murine cytomegalovirus. <i>Cell Death and Differentiation</i> , 2009, 16, 312-320.   | 5.0  | 35        |
| 151 | Bax activation by Bim?. <i>Cell Death and Differentiation</i> , 2009, 16, 1187-1191.  | 5.0  | 79        |
| 152 | Î²TrCP- and Rsk1/2-Mediated Degradation of BimEL Inhibits Apoptosis. <i>Molecular Cell</i> , 2009, 33, 109-116.   | 4.5  | 157       |
| 153 | BH3-mimetics “the solution to chemoresistance?. <i>Leukemia and Lymphoma</i> , 2009, 50, 1069-1072.   | 0.6  | 4         |
| 154 | Two distinct pathways regulate platelet phosphatidylserine exposure and procoagulant function. <i>Blood</i> , 2009, 114, 663-666.   | 0.6  | 274       |
| 155 | BH3-only proteins and their roles in programmed cell death. <i>Oncogene</i> , 2008, 27, S128-S136.  | 2.6  | 189       |
| 156 | Controlling the cell death mediators Bax and Bak: puzzles and conundrums. <i>Cell Cycle</i> , 2008, 7, 39-44.   | 1.3  | 58        |
| 157 | A novel BH3 ligand that selectively targets Mcl-1 reveals that apoptosis can proceed without Mcl-1 degradation. <i>Journal of Cell Biology</i> , 2008, 180, 341-355.  | 2.3  | 157       |
| 158 | Apoptosis is triggered when prosurvival Bcl-2 proteins cannot restrain Bax. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 18081-18087.  | 3.3  | 162       |
| 159 | Proapoptotic BH3-Only Protein Bid Is Essential For Death Receptor-Induced Apoptosis of Pancreatic Î²-Cells. <i>Diabetes</i> , 2008, 57, 1284-1292.  | 0.3  | 85        |
| 160 | Vaccinia virus anti-apoptotic F1L is a novel Bcl-2-like domain-swapped dimer that binds a highly selective subset of BH3-containing death ligands. <i>Cell Death and Differentiation</i> , 2008, 15, 1564-1571.                               | 5.0  | 205       |
| 161 | EGL-1 BH3 mutants reveal the importance of protein levels and target affinity for cell-killing potency. <i>Cell Death and Differentiation</i> , 2008, 15, 1609-1618.  | 5.0  | 10        |
| 162 | In vivo efficacy of the Bcl-2 antagonist ABT-737 against aggressive Myc-driven lymphomas. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 17961-17966.                                    | 3.3  | 137       |

| #   | ARTICLE  | IF   | CITATIONS |
|-----|--|------|-----------|
| 163 | Gefitinib-Induced Killing of NSCLC Cell Lines Expressing Mutant EGFR Requires BIM and Can Be Enhanced by BH3 Mimetics. <i>PLoS Medicine</i> , 2007, 4, e316.   | 3.9  | 297       |
| 164 | Structural insights into the degradation of Mcl-1 induced by BH3 domains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 6217-6222.   | 3.3  | 397       |
| 165 | Mitochondrial permeabilization relies on BH3 ligands engaging multiple prosurvival Bcl-2 relatives, not Bak. <i>Journal of Cell Biology</i> , 2007, 177, 277-287.  | 2.3  | 109       |
| 166 | Programmed Anuclear Cell Death Delimits Platelet Life Span. <i>Cell</i> , 2007, 128, 1173-1186.  | 13.5 | 910       |
| 167 | The BH3-Only Protein Bid Is Dispensable for DNA Damage- and Replicative Stress-Induced Apoptosis or Cell-Cycle Arrest. <i>Cell</i> , 2007, 129, 423-433.   | 13.5 | 189       |
| 168 | Response: Does Bid Play a Role in the DNA Damage Response?. <i>Cell</i> , 2007, 130, 10-11.  | 13.5 | 14        |
| 169 | A Structural Viral Mimic of Prosurvival Bcl-2: Pivotal Role for Sequestering Proapoptotic Bax and Bak. <i>Molecular Cell</i> , 2007, 25, 933-942.  | 4.5  | 125       |
| 170 | Apoptosis Initiated When BH3 Ligands Engage Multiple Bcl-2 Homologs, Not Bax or Bak. <i>Science</i> , 2007, 315, 856-859.  | 6.0  | 1,021     |
| 171 | ( $\hat{I}^{\pm}/\hat{I}^2 + \hat{I}^{\pm}$ )-Peptide Antagonists of BH3 Domain/Bcl-xL Recognition: Toward General Strategies for Foldamer-Based Inhibition of Protein-Protein Interactions. <i>Journal of the American Chemical Society</i> , 2007, 129, 139-154. | 6.6  | 160       |
| 172 | Interleukin 15-mediated survival of natural killer cells is determined by interactions among Bim, Noxa and Mcl-1. <i>Nature Immunology</i> , 2007, 8, 856-863.   | 7.0  | 231       |
| 173 | Bim, Bad and Bmf: intrinsically unstructured BH3-only proteins that undergo a localized conformational change upon binding to prosurvival Bcl-2 targets. <i>Cell Death and Differentiation</i> , 2007, 14, 128-136.  | 5.0  | 202       |
| 174 | Modified vaccinia virus Ankara protein F1L is a novel BH3-domain-binding protein and acts together with the early viral protein E3L to block virus-associated apoptosis. <i>Cell Death and Differentiation</i> , 2006, 13, 109-118.                                | 5.0  | 58        |
| 175 | CED-4 forms a heterotetrameric complex with CED-9 until specifically displaced by EGL-1 or CED-13. <i>Cell Death and Differentiation</i> , 2006, 13, 426-434.  | 5.0  | 23        |
| 176 | BH3-only proteins: orchestrating cell death. <i>Cell Death and Differentiation</i> , 2006, 13, 1268-1271.  | 5.0  | 21        |
| 177 | How the Bcl-2 family of proteins interact to regulate apoptosis. <i>Cell Research</i> , 2006, 16, 203-213.   | 5.7  | 301       |
| 178 | The BH3 mimetic ABT-737 targets selective Bcl-2 proteins and efficiently induces apoptosis via Bak/Bax if Mcl-1 is neutralized. <i>Cancer Cell</i> , 2006, 10, 389-399.  | 7.7  | 1,149     |
| 179 | Bim and Bad mediate imatinib-induced killing of Bcr/Abl+ leukemic cells, and resistance due to their loss is overcome by a BH3 mimetic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 14907-14912.           | 3.3  | 310       |
| 180 | FADD and caspase-8 are required for cytokine-induced proliferation of hemopoietic progenitor cells. <i>Blood</i> , 2005, 106, 1581-1589.   | 0.6  | 56        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 181 | Determination of cell survival by RING-mediated regulation of inhibitor of apoptosis (IAP) protein abundance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 16182-16187. | 3.3 | 133       |
| 182 | Solution Structure of Prosurvival Mcl-1 and Characterization of Its Binding by Proapoptotic BH3-only Ligands. <i>Journal of Biological Chemistry</i> , 2005, 280, 4738-4744.   | 1.6 | 187       |
| 183 | Proapoptotic Bak is sequestered by Mcl-1 and Bcl-xL, but not Bcl-2, until displaced by BH3-only proteins. <i>Genes and Development</i> , 2005, 19, 1294-1305.  | 2.7 | 1,071     |
| 184 | Differential Targeting of Prosurvival Bcl-2 Proteins by Their BH3-Only Ligands Allows Complementary Apoptotic Function. <i>Molecular Cell</i> , 2005, 17, 393-403.   | 4.5 | 1,639     |
| 185 | Subversion of the Bcl-2 Life/Death Switch in Cancer Development and Therapy. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2005, 70, 469-477.   | 2.0 | 26        |
| 186 | Modifications and intracellular trafficking of FADD/MORT1 and caspase-8 after stimulation of T lymphocytes. <i>Cell Death and Differentiation</i> , 2004, 11, 724-736.   | 5.0 | 48        |
| 187 | Nuclear localisation of FADD – rebuttal. <i>Cell Death and Differentiation</i> , 2004, 11, 1362-1363.  | 5.0 | 5         |
| 188 | Protein hijacking. <i>Cancer Cell</i> , 2004, 5, 107-108.  | 7.7 | 10        |
| 189 | Localization of dynein light chains 1 and 2 and their pro-apoptotic ligands. <i>Biochemical Journal</i> , 2004, 377, 597-605.  | 1.7 | 65        |
| 190 | The structure of Bcl-w reveals a role for the C-terminal residues in modulating biological activity. <i>EMBO Journal</i> , 2003, 22, 1497-1507.  | 3.5 | 151       |
| 191 | Bfk: a novel weakly proapoptotic member of the Bcl-2 protein family with a BH3 and a BH2 region. <i>Cell Death and Differentiation</i> , 2003, 10, 185-192.  | 5.0 | 45        |
| 192 | The Bcl-2 family: roles in cell survival and oncogenesis. <i>Oncogene</i> , 2003, 22, 8590-8607.   | 2.6 | 1,342     |
| 193 | Proapoptotic BH3-only proteins trigger membrane integration of prosurvival Bcl-w and neutralize its activity. <i>Journal of Cell Biology</i> , 2003, 162, 877-888.   | 2.3 | 104       |
| 194 | The Bcl-2-regulated apoptotic pathway. <i>Journal of Cell Science</i> , 2003, 116, 4053-4056.  | 1.2 | 206       |
| 195 | Direct addition of BimL to mitochondria does not lead to cytochrome release. <i>FEBS Letters</i> , 2002, 522, 29-34.   | 1.3 | 41        |
| 196 | Prospects for targeting the Bcl-2 family of proteins to develop novel cytotoxic drugs. <i>Biochemical Pharmacology</i> , 2002, 64, 851-863.  | 2.0 | 130       |
| 197 | Caspase-2 is not required for thymocyte or neuronal apoptosis even though cleavage of caspase-2 is dependent on both Apaf-1 and caspase-9. <i>Cell Death and Differentiation</i> , 2002, 9, 832-841.                           | 5.0 | 170       |
| 198 | Pro-apoptotic BH3-only Bcl-2 family members in vertebrate model organisms suitable for genetic experimentation. <i>Cell Death and Differentiation</i> , 2002, 9, 1163-1166.  | 5.0 | 31        |

| #   | ARTICLE   | IF   | CITATIONS |
|-----|---|------|-----------|
| 199 | Apoptosis initiated by Bcl-2-regulated caspase activation independently of the cytochrome c/Apaf-1/caspase-9 apoptosome. <i>Nature</i> , 2002, 419, 634-637.  | 13.7 | 517       |
| 200 | Rapid Selection against Truncation Mutants in Yeast Reverse Two-Hybrid Screens. <i>BioTechniques</i> , 2001, 30, 984-988.   | 0.8  | 12        |
| 201 | Gene structure, alternative splicing, and chromosomal localization of pro-apoptotic Bcl-2 relative Bim. <i>Mammalian Genome</i> , 2001, 12, 163-168.  | 1.0  | 133       |
| 202 | Tissue expression and subcellular localization of the pro-survival molecule Bcl-w. <i>Cell Death and Differentiation</i> , 2001, 8, 486-494.  | 5.0  | 94        |
| 203 | Bmf: A Proapoptotic BH3-Only Protein Regulated by Interaction with the Myosin V Actin Motor Complex, Activated by Anoikis. <i>Science</i> , 2001, 293, 1829-1832.   | 6.0  | 555       |
| 204 | Bcl-2 does not inhibit cell death induced by the physiological Fas ligand: implications for the existence of type I and type II cells. <i>Cell Death and Differentiation</i> , 2000, 7, 754-755.  | 5.0  | 36        |
| 205 | Apoptosis and cell division. <i>Current Opinion in Cell Biology</i> , 2000, 12, 257-263.  | 2.6  | 66        |
| 206 | Fas Ligand-Induced c-Jun Kinase Activation in Lymphoid Cells Requires Extensive Receptor Aggregation But Is Independent of DAXX, and Fas-Mediated Cell Death Does Not Involve DAXX, RIP, or RAIDD. <i>Journal of Immunology</i> , 2000, 165, 1337-1343. | 0.4  | 61        |
| 207 | Pro-Apoptotic Apoptosis Protease-Activating Factor 1 (Apaf-1) Has a Cytoplasmic Localization Distinct from Bcl-2 or Bcl-XL. <i>Journal of Cell Biology</i> , 2000, 149, 623-634.  | 2.3  | 132       |
| 208 | Transgenic overexpression of human Bcl-2 in islet $\beta^2$ cells inhibits apoptosis but does not prevent autoimmune destruction. <i>International Immunology</i> , 2000, 12, 9-17.   | 1.8  | 56        |
| 209 | Debcl, a Proapoptotic Bcl-2 Homologue, Is a Component of the <i>Drosophila melanogaster</i> Cell Death Machinery. <i>Journal of Cell Biology</i> , 2000, 148, 703-714.  | 2.3  | 161       |
| 210 | The Proapoptotic BH3-Only Protein Bim Is Expressed in Hematopoietic, Epithelial, Neuronal, and Germ Cells. <i>American Journal of Pathology</i> , 2000, 157, 449-461.   | 1.9  | 214       |
| 211 | BH3-Only Proteins—Essential Initiators of Apoptotic Cell Death. <i>Cell</i> , 2000, 103, 839-842.   | 13.5 | 964       |
| 212 | The Role of Bim, a Proapoptotic BH3-Only Member of the Bcl-2 Family, in Cell Death Control. <i>Annals of the New York Academy of Sciences</i> , 2000, 917, 541-548.   | 1.8  | 113       |
| 213 | The Role of the Pro-Apoptotic Bcl-2 Family Member Bim in Physiological Cell Death. <i>Annals of the New York Academy of Sciences</i> , 2000, 926, 83-89.  | 1.8  | 28        |
| 214 | Bcl-2 family members do not inhibit apoptosis by binding the caspase activator Apaf-1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 9683-9688.  | 3.3  | 142       |
| 215 | Activation of Fas by FasL induces apoptosis by a mechanism that cannot be blocked by Bcl-2 or Bcl-xL. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999, 96, 14871-14876.                                   | 3.3  | 296       |
| 216 | Survival activity of Bcl-2 homologs Bcl-w and A1 only partially correlates with their ability to bind pro-apoptotic family members. <i>Cell Death and Differentiation</i> , 1999, 6, 525-532.   | 5.0  | 45        |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 217 | Induction of cell death by tumour necrosis factor (TNF) receptor 2, CD40 and CD30: a role for TNF-R1 activation by endogenous membrane-anchored TNF. <i>EMBO Journal</i> , 1999, 18, 3034-3043.  | 3.5 | 255       |
| 218 | Proapoptotic Bcl-2 Relative Bim Required for Certain Apoptotic Responses, Leukocyte Homeostasis, and to Preclude Autoimmunity. <i>Science</i> , 1999, 286, 1735-1738.  | 6.0 | 1,386     |
| 219 | The Proapoptotic Activity of the Bcl-2 Family Member Bim Is Regulated by Interaction with the Dynein Motor Complex. <i>Molecular Cell</i> , 1999, 3, 287-296.  | 4.5 | 964       |
| 220 | Control of Apoptosis in Hematopoietic Cells by the Bcl-2 Family of Proteins. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 1999, 64, 351-358.   | 2.0 | 29        |
| 221 | Bim: a novel member of the Bcl-2 family that promotes apoptosis. <i>EMBO Journal</i> , 1998, 17, 384-395.  | 3.5 | 1,005     |
| 222 | The conserved N-terminal BH4 domain of Bcl-2 homologues is essential for inhibition of apoptosis and interaction with CED-4. <i>EMBO Journal</i> , 1998, 17, 1029-1039.  | 3.5 | 210       |
| 223 | Rapid Hybridoma Screening Method for the Identification of Monoclonal Antibodies to Low-Abundance Cytoplasmic Proteins. <i>BioTechniques</i> , 1998, 25, 824-830.  | 0.8 | 39        |
| 224 | Bcl-2, Bcl-xL and adenovirus protein E1B19kD are functionally equivalent in their ability to inhibit cell death. <i>Oncogene</i> , 1997, 14, 405-414.  | 2.6 | 244       |
| 225 | The role of the bcl-2/ced-9 gene family in cancer and general implications of defects in cell death control for tumorigenesis and resistance to chemotherapy. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 1997, 1333, F151-F178. | 3.3 | 85        |
| 226 | The anti-apoptosis function of Bcl-2 can be genetically separated from its inhibitory effect on cell cycle entry. <i>EMBO Journal</i> , 1997, 16, 4628-4638.   | 3.5 | 290       |
| 227 | The cell death inhibitor Bcl-2 and its homologues influence control of cell cycle entry.. <i>EMBO Journal</i> , 1996, 15, 6979-6990.   | 3.5 | 319       |
| 228 | The cell death inhibitor Bcl-2 and its homologues influence control of cell cycle entry. <i>EMBO Journal</i> , 1996, 15, 6979-90.  | 3.5 | 136       |
| 229 | bcl-w, a novel member of the bcl-2 family, promotes cell survival. <i>Oncogene</i> , 1996, 13, 665-75.   | 2.6 | 235       |
| 230 | Bcl-2 and Fas/APO-1 regulate distinct pathways to lymphocyte apoptosis.. <i>EMBO Journal</i> , 1995, 14, 6136-6147.  | 3.5 | 643       |
| 231 | Bcl-2 and Fas/APO-1 regulate distinct pathways to lymphocyte apoptosis. <i>EMBO Journal</i> , 1995, 14, 6136-47.   | 3.5 | 245       |
| 232 | Plasma membrane-targeted ras GTPase-activating protein is a potent suppressor of p21ras function.. <i>Molecular and Cellular Biology</i> , 1993, 13, 2420-2431.  | 1.1 | 73        |
| 233 | Plasma Membrane-Targeted <i>ras</i> GTPase-Activating Protein Is a Potent Suppressor of p21 <sup>ras</sup> Function. <i>Molecular and Cellular Biology</i> , 1993, 13, 2420-2431.  | 1.1 | 45        |
| 234 | Effects of anti-TNF monoclonal antibody infusion in patients with hairy cell leukaemia. <i>British Journal of Haematology</i> , 1992, 81, 231-234.   | 1.2 | 12        |