

A Conserved Mechanism for Binding of p53 DNA-Binding Family Proteins

Molecules and Cells

37, 264-269

DOI: [10.14348/molcells.2014.0001](https://doi.org/10.14348/molcells.2014.0001)

Citation Report

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Structural insights into the transcription-independent apoptotic pathway of p53. <i>BMB Reports</i> , 2014, 47, 167-172. | 1.1 | 70 |
| 2 | Structure and apoptotic function of p73. <i>BMB Reports</i> , 2015, 48, 81-90. | 1.1 | 46 |
| 3 | Key points of basic theories and clinical practice in rAd-p53 (Gendicine [®]) gene therapy for solid malignant tumors. <i>Expert Opinion on Biological Therapy</i> , 2015, 15, 437-454. | 1.4 | 34 |
| 4 | Afatinib inhibits proliferation and invasion and promotes apoptosis of the T24 bladder cancer cell line. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1851-1856. | 0.8 | 15 |
| 5 | Advances in NMR Methods To Map Allosteric Sites: From Models to Translation. <i>Chemical Reviews</i> , 2016, 116, 6267-6304. | 23.0 | 76 |
| 6 | Bcl-2/MDM2 Dual Inhibitors Based on Universal Pyramid-Like α -Helical Mimetics. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 3152-3162. | 2.9 | 21 |
| 7 | Protective effects and plausible mechanisms of antler-velvet polypeptide against hydrogen peroxide induced injury in human umbilical vein endothelial cells. <i>Canadian Journal of Physiology and Pharmacology</i> , 2017, 95, 610-619. | 0.7 | 18 |
| 8 | Upregulation of miR-146a increases cisplatin sensitivity of the non-small cell lung cancer A549 cell line by targeting JNK2. <i>Oncology Letters</i> , 2017, 14, 7745-7752. | 0.8 | 21 |
| 9 | Diallyl Trisulfide Inhibits Growth of NCI-H460 <i>in Vitro</i> and <i>in Vivo</i> , and Ameliorates Cisplatin-Induced Oxidative Injury in the Treatment of Lung Carcinoma in Xenograft Mice. <i>International Journal of Biological Sciences</i> , 2017, 13, 167-178. | 2.6 | 25 |
| 10 | MCL1 binds and negatively regulates the transcriptional function of tumor suppressor p73. <i>Cell Death and Disease</i> , 2020, 11, 946. | 2.7 | 12 |
| 11 | BCL-w: apoptotic and non-apoptotic role in health and disease. <i>Cell Death and Disease</i> , 2020, 11, 260. | 2.7 | 53 |
| 12 | Bcl-xL Dynamics under the Lens of Protein Structure Networks. <i>Journal of Physical Chemistry B</i> , 2021, 125, 4308-4320. | 1.2 | 7 |
| 14 | Cytotoxicity analysis of biomass combustion particles in human pulmonary alveolar epithelial cells on an air-liquid interface/dynamic culture platform. <i>Particle and Fibre Toxicology</i> , 2021, 18, 31. | 2.8 | 5 |
| 15 | Single and dual target inhibitors based on Bcl-2: Promising anti-tumor agents for cancer therapy. <i>European Journal of Medicinal Chemistry</i> , 2020, 201, 112446. | 2.6 | 22 |
| 16 | Anti-Proliferative Effect of Wogonin on Ovary Cancer Cells Involves Activation of Apoptosis and Cell Cycle Arrest. <i>Medical Science Monitor</i> , 2019, 25, 8465-8471. | 0.5 | 13 |
| 17 | Investigation on tissue specific effects of pro-apoptotic micro RNAs revealed miR-147b as a potential biomarker in ovarian cancer prognosis. <i>Oncotarget</i> , 2017, 8, 18773-18791. | 0.8 | 22 |
| 18 | The physical interaction of p53 and plakoglobin is necessary for their synergistic inhibition of migration and invasion. <i>Oncotarget</i> , 2016, 7, 26898-26915. | 0.8 | 6 |
| 21 | Intrinsically Disordered N-terminal Domain (NTD) of p53 Interacts with Mitochondrial PTP Regulator Cyclophilin D. <i>Journal of Molecular Biology</i> , 2022, 434, 167552. | 2.0 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 22 | Elephant TP53-RETROGENE 9 induces transcription-independent apoptosis at the mitochondria. Cell Death Discovery, 2023, 9, . | 2.0 | 1 |