

# Jong-Wook Park

## List of Publications by Year in descending order

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41  
papers

690  
citations

567281

15  
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610901

24  
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41  
docs citations

41  
times ranked

1461  
citing authors

#	ARTICLE	IF	CITATIONS
1	Melatonin downregulates HIF1 $\alpha$ expression through inhibition of protein translation in prostate cancer cells. <i>Journal of Pineal Research</i> , 2009, 46, 415-421.	7.4	70
2	Green tea polyphenol (âˆ”)-epigallocatechin gallate reduces matrix metalloproteinase-9 activity following transient focal cerebral ischemia. <i>Journal of Nutritional Biochemistry</i> , 2010, 21, 1038-1044.	4.2	55
3	Resveratrol induces pro-apoptotic endoplasmic reticulum stress in human colon cancer cells. <i>Oncology Reports</i> , 2007, 18, 1269-73.	2.6	52
4	Corosolic Acid Induces Non-Apoptotic Cell Death through Generation of Lipid Reactive Oxygen Species Production in Human Renal Carcinoma Caki Cells. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1309.	4.1	40
5	An essential microRNA maturing microprocessor complex component DGCR8 is up-regulated in colorectal carcinomas. <i>Clinical and Experimental Medicine</i> , 2014, 14, 331-336.	3.6	33
6	Thioridazine enhances sensitivity to carboplatin in human head and neck cancer cells through downregulation of c-FLIP and Mcl-1 expression. <i>Cell Death and Disease</i> , 2017, 8, e2599-e2599.	6.3	31
7	6-Shogaol enhances renal carcinoma Caki cells to TRAIL-induced apoptosis through reactive oxygen species-mediated cytochrome c release and down-regulation of c-FLIP(L) expression. <i>Chemico-Biological Interactions</i> , 2015, 228, 69-78.	4.0	28
8	Persistent Expression of Fas/FasL mRNA in the Mouse Hippocampus After a Single NMDA Injection. <i>Journal of Neurochemistry</i> , 2002, 71, 1773-1776.	3.9	27
9	Silibinin induces apoptosis of HT29 colon carcinoma cells through early growth response-1 (EGR-1)-mediated non-steroidal anti-inflammatory drug-activated gene-1 (NAG-1) up-regulation. <i>Chemico-Biological Interactions</i> , 2014, 211, 36-43.	4.0	26
10	Galangin sensitizes TRAIL-induced apoptosis through down-regulation of anti-apoptotic proteins in renal carcinoma Caki cells. <i>Scientific Reports</i> , 2016, 6, 18642.	3.3	24
11	Complexity in Regulation of microRNA Machinery Components in Invasive Breast Carcinoma. <i>Pathology and Oncology Research</i> , 2014, 20, 697-705.	1.9	23
12	Altered mRNA expression levels of the major components of sphingolipid metabolism, ceramide synthases and their clinical implication in colorectal cancer. <i>Oncology Reports</i> , 2018, 40, 3489-3500.	2.6	20
13	Angelicin potentiates TRAIL-induced apoptosis in renal carcinoma Caki cells through activation of caspase 3 and downregulation of c-FLIP expression. <i>Drug Development Research</i> , 2018, 79, 3-10.	2.9	19
14	Inhibition of adipogenesis and leptin production in 3T3-L1 adipocytes by a derivative of meridianin C. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 1078-1083.	2.1	16
15	Axl is a novel target of withaferin A in the induction of apoptosis and the suppression of invasion. <i>Biochemical and Biophysical Research Communications</i> , 2014, 451, 455-460.	2.1	16
16	miRNA biogenesis-associated RNase III nucleases Drosha and Dicer are upregulated in colorectal adenocarcinoma. <i>Oncology Letters</i> , 2017, 14, 4379-4383.	1.8	16
17	Garcinol Enhances TRAIL-Induced Apoptotic Cell Death through Up-Regulation of DR5 and Down-Regulation of c-FLIP Expression. <i>Molecules</i> , 2018, 23, 1614.	3.8	16
18	Axl Inhibitor R428 Enhances TRAIL-Mediated Apoptosis Through Downregulation of c-FLIP and Survivin Expression in Renal Carcinoma. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3253.	4.1	14

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19	Maritoclax Enhances TRAIL-Induced Apoptosis via CHOP-Mediated Upregulation of DR5 and miR-708-Mediated Downregulation of cFLIP. <i>Molecules</i> , 2018, 23, 3030.	3.8	13
20	An enzymatically fortified ginseng extract inhibits proliferation and induces apoptosis of KATO3 human gastric cancer cells via modulation of Bax, mTOR, PKB and I $\beta$ B $\pm$ . <i>Molecular Medicine Reports</i> , 2015, 11, 670-676.	2.4	12
21	Anti-Inflammatory Effects of the Novel PIM Kinase Inhibitor KMU-470 in RAW 264.7 Cells through the TLR4-NF- $\kappa$ B-NLRP3 Pathway. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5138.	4.1	12
22	Up-regulation of 5-lipoxygenase by inhibition of cathepsin G enhances TRAIL-induced apoptosis through down-regulation of survivin. <i>Oncotarget</i> , 2017, 8, 106672-106684.	1.8	12
23	Hispidulin Enhances TRAIL-Mediated Apoptosis via CaMKK $\beta$ /AMPK/USP51 Axis-Mediated Bim Stabilization. <i>Cancers</i> , 2019, 11, 1960.	3.7	11
24	MAGE-A1 $\alpha$ expression in patients with head and neck squamous cell carcinoma: impact on clinical patterns and oncologic outcomes. <i>International Journal of Clinical Oncology</i> , 2016, 21, 875-882.	2.2	10
25	RU486 Induces Pro-Apoptotic Endoplasmic Reticulum Stress Through the Induction of CHOP Expression by Enhancing C/EBP $\beta$ Expression in Human Renal Carcinoma Caki Cells. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 361-369.	2.6	10
26	Osthole enhances TRAIL-mediated apoptosis through downregulation of c-FLIP expression in renal carcinoma Caki cells. <i>Oncology Reports</i> , 2017, 37, 2348-2354.	2.6	10
27	Racial Differences in Expression Levels of miRNA Machinery-Related Genes, Dicer, Drosha, DGCR8, and AGO2, in Asian Korean Papillary Thyroid Carcinoma and Comparative Validation Using the Cancer Genome Atlas. <i>International Journal of Genomics</i> , 2017, 2017, 1-11.	1.6	9
28	Dexamethasone Inhibits TRAIL-Induced Apoptosis through c-FLIP(L) Upregulation and DR5 Downregulation by GSK3 $\beta$ Activation in Cancer Cells. <i>Cancers</i> , 2020, 12, 2901.	3.7	8
29	Anti-growth and pro-apoptotic effects of dasatinib on human oral cancer cells through multi-targeted mechanisms. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 8300-8311.	3.6	8
30	A novel anti-cancer agent, FPDHP, induces anoikis in various human cancer cells through activation of calpain, and downregulation of anoikis-related molecules. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 5620-5631.	2.6	7
31	Inhibition of cathepsin K sensitizes oxaliplatin-induced apoptotic cell death by Bax upregulation through OTUB1-mediated p53 stabilization in vitro and in vivo. <i>Oncogene</i> , 2022, 41, 550-559.	5.9	7
32	Volasertib Enhances Sensitivity to TRAIL in Renal Carcinoma Caki Cells through Downregulation of c-FLIP Expression. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2568.	4.1	6
33	Sulforaphane inhibits the interferon- $\gamma$ -induced expression of MIG, IP-10 and I-TAC in INS-1 pancreatic $\beta$ -cells through the downregulation of IRF-1, STAT-1 and PKB. <i>International Journal of Molecular Medicine</i> , 2017, 40, 907-912.	4.0	6
34	The Levels of MDM2 Protein Are Decreased by a Proteasome-Mediated Proteolysis Prior to Caspase-3-Dependent pRb and PARP Cleavages. <i>Journal of Korean Medical Science</i> , 2001, 16, 135.	2.5	5
35	BAI, a novel Cdk inhibitor, enhances farnesyltransferase inhibitor LB42708-mediated apoptosis in renal carcinoma cells through the downregulation of Bcl-2 and c-FLIP (L). <i>International Journal of Oncology</i> , 2014, 45, 1680-1690.	3.3	5
36	Identification of CD44 splice variant in Korean colorectal cancers and cell lines. <i>Journal of Korean Medical Science</i> , 1995, 10, 169.	2.5	4

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37	The multi-target drug BAI induces apoptosis in various human cancer cells through modulation of Bcl-xL protein. <i>International Journal of Oncology</i> , 2016, 49, 2620-2628.	3.3	3
38	Clinical significance of melanoma-associated antigen A1 <sup>6</sup> expression in sputum of patients with squamous cell carcinoma of the larynx and hypopharynx. <i>Head and Neck</i> , 2016, 38, E736-40.	2.0	3
39	Expression of MAGE in the Induced Sputum of Lung Cancer Patients. <i>Tuberculosis and Respiratory Diseases</i> , 2002, 53, 265.	0.2	2
40	Cyclin-Dependent Kinase Inhibitor BMI-1026 Induces Apoptosis by Downregulating Mcl-1 (L) and c-FLIP (L) and Inactivating p-Akt in Human Renal Carcinoma Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4268.	4.1	1
41	A Combination of PG490 and Lipopolysaccharide Induce Apoptosis through Activation of Casapase-3 and Down-regulation of cIAP1 and XIAP in Human Astroglioma Cell. <i>Immune Network</i> , 2005, 5, 99.	3.6	0