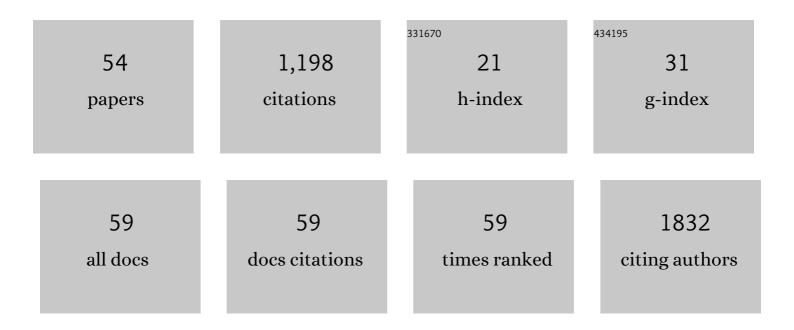
Ji Hoon Jung

List of Publications by Year in descending order

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Ιι Ησον Ιυνς

#	Article	IF	CITATIONS
1	Mutant p53 Gains Its Function via c-Myc Activation upon CDK4 Phosphorylation at Serine 249 and Consequent PIN1 Binding. Molecular Cell, 2017, 68, 1134-1146.e6.	9.7	73
2	Molecular networks of FOXP family: dual biologic functions, interplay with other molecules and clinical implications in cancer progression. Molecular Cancer, 2019, 18, 180.	19.2	72
3	Tanshinone IIA Induces Autophagic Cell Death via Activation of AMPK and ERK and Inhibition of mTOR and p70 S6K in KBMâ€5 Leukemia Cells. Phytotherapy Research, 2014, 28, 458-464.	5.8	70
4	Activation of reactive oxygen species/AMP activated protein kinase signaling mediates fisetin-induced apoptosis in multiple myeloma U266 cells. Cancer Letters, 2012, 319, 197-202.	7.2	60
5	Ursolic Acid Induces Apoptosis in Colorectal Cancer Cells Partially via Upregulation of MicroRNA-4500 and Inhibition of JAK2/STAT3 Phosphorylation. International Journal of Molecular Sciences, 2019, 20, 114.	4.1	58
6	The heparan sulfate mimetic PG545 interferes with Wnt/β-catenin signaling and significantly suppresses pancreatic tumorigenesis alone and in combination with gemcitabine. Oncotarget, 2015, 6, 4992-5004.	1.8	43
7	Melatonin Suppresses the Expression of 45S Preribosomal RNA and Upstream Binding Factor and Enhances the Antitumor Activity of Puromycin in MDA-MB-231 Breast Cancer Cells. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-8.	1.2	39
8	Melatonin disturbs <scp>SUMO</scp> ylationâ€mediated crosstalk between câ€Myc and nestin via <scp>MT</scp> 1 activation and promotes the sensitivity of paclitaxel in brain cancer stem cells. Journal of Pineal Research, 2018, 65, e12496.	7.4	36
9	Apoptosis Induced by Tanshinone IIA and Cryptotanshinone Is Mediated by Distinct JAK/STAT3/5 and SHP1/2 Signaling in Chronic Myeloid Leukemia K562 Cells. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	1.2	35
10	Decursin enhances TRAILâ€induced apoptosis through oxidative stress mediated―endoplasmic reticulum stress signalling in nonâ€small cell lung cancers. British Journal of Pharmacology, 2016, 173, 1033-1044.	5.4	34
11	Zinc finger protein 746 promotes colorectal cancer progression via c-Myc stability mediated by glycogen synthase kinase 31² and F-box and WD repeat domain-containing 7. Oncogene, 2018, 37, 3715-3728.	5.9	33
12	Apoptotic Effect of Galbanic Acid via Activation of Caspases and Inhibition of Mclâ€1 in H460 Nonâ€Small Lung Carcinoma Cells. Phytotherapy Research, 2015, 29, 844-849.	5.8	32
13	Activation of Caspaseâ€9/3 and Inhibition of Epithelial Mesenchymal Transition are Critically Involved in Antitumor Effect of Phytol in Hepatocellular Carcinoma Cells. Phytotherapy Research, 2015, 29, 1026-1031.	5.8	30
14	RNA-binding motif protein 10 induces apoptosis and suppresses proliferation by activating p53. Oncogene, 2020, 39, 1031-1040.	5.9	30
15	Antitumor Effect of Pyrogallol via miR-134 Mediated S Phase Arrest and Inhibition of PI3K/AKT/Skp2/cMyc Signaling in Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2019, 20, 3985.	4.1	28
16	Activation of c-Jun N-Terminal Kinase Mediates Tanshinone IIA-Induced Apoptosis in KBM-5 Chronic Myeloid Leukemia Cells. Biological and Pharmaceutical Bulletin, 2013, 36, 208-214.	1.4	27
17	A derivative of epigallocatechinâ€3â€gallate induces apoptosis via <scp>SHP</scp> â€1â€mediated suppression of <scp>BCRâ€ABL</scp> and <scp>STAT3</scp> signalling in chronic myelogenous leukaemia. British Journal of Pharmacology, 2015, 172, 3565-3578.	5.4	27
18	p53-Dependent Apoptotic Effect of Puromycin via Binding of Ribosomal Protein L5 and L11 to MDM2 and its Combination Effect with RITA or Doxorubicin. Cancers, 2019, 11, 582.	3.7	26

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19	NEDD9 Inhibition by miR-25-5p Activation Is Critically Involved in Co-Treatment of Melatonin- and Pterostilbene-Induced Apoptosis in Colorectal Cancer Cells. Cancers, 2019, 11, 1684.	3.7	25
20	Colocalization of MID1IP1 and c-Myc is Critically Involved in Liver Cancer Growth via Regulation of Ribosomal Protein L5 and L11 and CNOT2. Cells, 2020, 9, 985.	4.1	25
21	Anti-inflammatory effects of embelin in A549 cells and human asthmatic airway epithelial tissues. Immunopharmacology and Immunotoxicology, 2018, 40, 83-90.	2.4	23
22	Activation of JNK and IRE1 is critically involved in tanshinone I-induced p62 dependent autophagy in malignant pleural mesothelioma cells: implication of p62 UBA domain. Oncotarget, 2017, 8, 25032-25045.	1.8	21
23	Apoptotic and antihepatofibrotic effect of honokiol via activation of <scp>GSK3β</scp> and suppression of Wnt/l²â€catenin pathway in hepatic stellate cells. Phytotherapy Research, 2021, 35, 452-462.	5.8	20
24	Galbanic acid potentiates TRAIL induced apoptosis in resistant non-small cell lung cancer cells via inhibition of MDR1 and activation of caspases and DR5. European Journal of Pharmacology, 2019, 847, 91-96.	3.5	19
25	Crotonylation at serine 46 impairs p53 activity. Biochemical and Biophysical Research Communications, 2020, 524, 730-735.	2.1	19
26	Ccdc3: A New P63 Target Involved in Regulation Of Liver Lipid Metabolism. Scientific Reports, 2017, 7, 9020.	3.3	18
27	Apoptotic effect of lambertianic acid through <scp>AMPK/FOXM1</scp> signaling in <scp>MDAâ€MB231</scp> breast cancer cells. Phytotherapy Research, 2018, 32, 1755-1763.	5.8	18
28	RBM10, a New Regulator of p53. Cells, 2020, 9, 2107.	4.1	18
29	Inhibition of Wnt3a/FOXM1/β-Catenin Axis and Activation of GSK3β and Caspases are Critically Involved in Apoptotic Effect of Moracin D in Breast Cancers. International Journal of Molecular Sciences, 2018, 19, 2681.	4.1	17
30	Dietary Compounds for Targeting Prostate Cancer. Nutrients, 2019, 11, 2401.	4.1	16
31	Anti-Obesity Effect of Polygalin C Isolated from Polygala japonica Houtt. via Suppression of the Adipogenic and Lipogenic Factors in 3T3-L1 Adipocytes. International Journal of Molecular Sciences, 2021, 22, 10405.	4.1	16
32	The Pivotal Role of Long Noncoding RNA RAB5IF in the Proliferation of Hepatocellular Carcinoma Via LGR5 Mediated β-Catenin and c-Myc Signaling. Biomolecules, 2019, 9, 718.	4.0	15
33	Inauhzin(c) Inactivates c-Myc Independently of p53. Cancer Biology and Therapy, 2015, 16, 412-419.	3.4	14
34	CNOT2 Is Critically Involved in Atorvastatin Induced Apoptotic and Autophagic Cell Death in Non-Small Cell Lung Cancers. Cancers, 2019, 11, 1470.	3.7	14
35	Gancaonin N from Glycyrrhiza uralensis Attenuates the Inflammatory Response by Downregulating the NF-ήJ/MAPK Pathway on an Acute Pneumonia In Vitro Model. Pharmaceutics, 2021, 13, 1028.	4.5	14
36	Inhibition of Myeloid Cell Leukemia 1 and Activation of Caspases Are Critically Involved in Gallotanninâ€induced Apoptosis in Prostate Cancer Cells. Phytotherapy Research, 2015, 29, 1225-1236.	5.8	13

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37	Inhibition of CNOT2 Induces Apoptosis via MID1IP1 in Colorectal Cancer Cells by Activating p53. Biomolecules, 2021, 11, 1492.	4.0	12
38	Farnesiferol c induces apoptosis via regulation of L11 and c-Myc with combinational potential with anticancer drugs in non-small-cell lung cancers. Scientific Reports, 2016, 6, 26844.	3.3	11
39	p53 dependent LGR5 inhibition and caspase 3 activation are critically involved in apoptotic effect of compound K and its combination therapy potential in HCT116 cells. Phytotherapy Research, 2020, 34, 2745-2755.	5.8	11
40	Inactivation of HDAC3 and STAT3 is Critically Involved in 1-Stearoyl-sn-Glycero-3-Phosphocholine-Induced Apoptosis in Chronic Myelogenous Leukemia K562 Cells. Cell Biochemistry and Biophysics, 2013, 67, 1379-1389.	1.8	10
41	Ferulic Acid Induces Keratin 6α via Inhibition of Nuclear β-Catenin Accumulation and Activation of Nrf2 in Wound-Induced Inflammation. Biomedicines, 2021, 9, 459.	3.2	9
42	Suppression of STAT3 Phosphorylation and RelA/p65 Acetylation Mediated by MicroRNA134 Plays a Pivotal Role in the Apoptotic Effect of Lambertianic Acid. International Journal of Molecular Sciences, 2019, 20, 2993.	4.1	8
43	Epigallocatechin-3-Gallate Induces Apoptosis as a TRAIL Sensitizer via Activation of Caspase 8 and Death Receptor 5 in Human Colon Cancer Cells. Biomedicines, 2020, 8, 84.	3.2	8
44	Inhibition of JAK2/STAT3 and activation of caspase‑9/3 are involved in KYS05090S‑induced apoptosis in ovarian cancer cells. International Journal of Oncology, 2019, 55, 203-210.	3.3	7
45	<scp>MicroRNA216b</scp> mediated downregulation of <scp>HSP27</scp> / <scp>STAT3</scp> / <scp>AKT</scp> signaling is critically involved in lambertianic acid induced apoptosis in human cervical cancers. Phytotherapy Research, 2021, 35, 898-907.	5.8	7
46	Ribosomal protein <scp>L5</scp> mediated inhibition of <scp>câ€Myc</scp> is critically involved in sanggenon G induced apoptosis in nonâ€small lung cancer cells. Phytotherapy Research, 2021, 35, 1080-1088.	5.8	7
47	Timosaponin A3 Inhibits Palmitate and Stearate through Suppression of SREBP-1 in Pancreatic Cancer. Pharmaceutics, 2022, 14, 945.	4.5	7
48	Suppression of lung inflammation by the ethanol extract of Chung-Sang and the possible role of Nrf2. BMC Complementary and Alternative Medicine, 2019, 19, 15.	3.7	6
49	UBE2M Drives Hepatocellular Cancer Progression as a p53 Negative Regulator by Binding to MDM2 and Ribosomal Protein L11. Cancers, 2021, 13, 4901.	3.7	6
50	Farnesiferol C Induces Apoptosis in Chronic Myelogenous Leukemia Cells as an Imatinib Sensitizer via Caspase Activation and HDAC (Histone Deacetylase) Inactivation. International Journal of Molecular Sciences, 2019, 20, 5535.	4.1	3
51	<p>Methyloleanolate Induces Apoptotic And Autophagic Cell Death Via Reactive Oxygen Species Generation And c-Jun N-terminal Kinase Phosphorylation. OncoTargets and Therapy, 2019, Volume 12, 8621-8635.</p>	2.0	2
52	Misaponin B Induces G2/M Arrest, Cytokinesis Failure and Impairs Autophagy. BioMed Research International, 2020, 2020, 1-8.	1.9	2
53	Apoptotic Effect of Brassinin via Inhibition of CNOT2 and Activation of p53 and Its Combination Effect with Doxorubicin. Applied Sciences (Switzerland), 2021, 11, 10036.	2.5	2
54	The effects of Baekho-tang on 1-Fluoro-2, 4-dinitrofluorobenzene-induced allergic contact dermatitis in BALB/c mice. Oriental Pharmacy and Experimental Medicine, 2016, 16, 349-354.	1.2	0