Jong-il Park

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8662712/publications.pdf

Version: 2024-02-01

31 papers	1,017 citations	516215 16 h-index	476904 29 g-index
32 all docs	32 docs citations	32 times ranked	2342 citing authors

#	Article	IF	Citations
1	Docosahexaenoic acid induces autophagy through p53/AMPK/mTOR signaling and promotes apoptosis in human cancer cells harboring wild-type p53. Autophagy, 2011, 7, 1348-1358.	4.3	177
2	Protein-bound polysaccharide from Phellinus linteus induces G2/M phase arrest and apoptosis in SW480 human colon cancer cells. Cancer Letters, 2004, 216, 175-181.	3.2	133
3	The Omega-3 Polyunsaturated Fatty Acid DHA Induces Simultaneous Apoptosis and Autophagy via Mitochondrial ROS-Mediated Akt-mTOR Signaling in Prostate Cancer Cells Expressing Mutant p53. BioMed Research International, 2013, 2013, 1-11.	0.9	128
4	Omega-3-Polyunsaturated Fatty Acids Suppress Pancreatic Cancer Cell Growth in vitro and in vivo via Downregulation of Wnt/Beta-Catenin Signaling. Pancreatology, 2011, 11, 574-584.	0.5	68
5	Downregulation of APE1/Ref-1 Is Involved in the Senescence of Mesenchymal Stem Cells. Stem Cells, 2009, 27, 1455-1462.	1.4	63
6	Rottlerin induces autophagy and apoptotic cell death through a PKC-delta-independent pathway in HT1080 human fibrosarcoma cells: The protective role of autophagy in apoptosis. Autophagy, 2008, 4, 650-658.	4.3	59
7	Docosahexaenoic Acid Induces Cell Death in Human Non-Small Cell Lung Cancer Cells by Repressing mTOR via AMPK Activation and PI3K/Akt Inhibition. BioMed Research International, 2015, 2015, 1-14.	0.9	46
8	Gabexate Mesilate Inhibits Colon Cancer Growth, Invasion, and Metastasis by Reducing Matrix Metalloproteinases and Angiogenesis. Clinical Cancer Research, 2004, 10, 4517-4526.	3.2	44
9	Ï‰3-polyunsaturated fatty acids induce cell death through apoptosis and autophagy in glioblastoma cells: In vitro and in vivo. Oncology Reports, 2018, 39, 239-246.	1.2	44
10	Docosahexaenoic acid-induced apoptosis is mediated by activation of mitogen-activated protein kinases in human cancer cells. BMC Cancer, 2014, 14, 481.	1.1	43
11	Docosahexaenoic acid suppresses breast cancer cell metastasis by targeting matrix-metalloproteinases. Oncotarget, 2016, 7, 49961-49971.	0.8	34
12	Dipeptide-functionalized polyamidoamine dendrimer-mediated apoptin gene delivery facilitates apoptosis of human primary glioma cells. International Journal of Pharmaceutics, 2016, 515, 186-200.	2.6	33
13	Scaffold-Free Coculture Spheroids of Human Colonic Adenocarcinoma Cells and Normal Colonic Fibroblasts Promote Tumorigenicity in Nude Mice. Translational Oncology, 2016, 9, 79-88.	1.7	28
14	Expression regulation and function of Pref-1 during adipogenesis of human mesenchymal stem cells (MSCs). Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2009, 1791, 816-826.	1.2	25
15	Apicularen A Induces Cell Death through Fas Ligand Up-Regulation and Microtubule Disruption by Tubulin Down-Regulation in HM7 Human Colon Cancer Cells. Clinical Cancer Research, 2007, 13, 6509-6517.	3.2	20
16	Repair of the Complete Radial Tear of the Anterior Horn of the Medial Meniscus in Rabbits: A Comparison between Simple Pullout Repair and Pullout Repair with Human Bone Marrow Stem Cell Implantation. Knee Surgery and Related Research, 2011, 23, 164-170.	1.8	17
17	Induction of Angiogenesis by Matrigel Coating of VEGF-Loaded PEG/PCL-Based Hydrogel Scaffolds for hBMSC Transplantation. Molecules and Cells, 2015, 38, 663-668.	1.0	11
18	The tumorigenic, invasive and metastatic potential of epithelial and round subpopulations of the SW480 human colon cancer cell line. Molecular Medicine Reports, 2008, 1, 763-8.	1.1	9

#	Article	IF	Citations
19	Antiaging effect of inotodiol on oxidative stress in human dermal fibroblasts. Biomedicine and Pharmacotherapy, 2022, 153, 113311.	2.5	6
20	Association of castration-dependent early induction of c-myc expression with a cell proliferation of the ventral prostate gland in rat. Experimental and Molecular Medicine, 2000, 32, 216-221.	3.2	4
21	Modification of octamer binding transcriptional factor is related to H2B histone gene repression during dimethyl sulfoxide-dependent differentiation of HL-60 cells. Cancer Letters, 2001, 172, 165-170.	3.2	4
22	Apicularen A acetate induces cell death via AIF translocation and disrupts the microtubule network by down-regulating tubulin in HM7 human colon cancer cells. Biochemical and Biophysical Research Communications, 2013, 434, 634-640.	1.0	4
23	ATF is important to late S phase-dependent regulation of DNA topoisomerase IIÎ± gene expression in HeLa cells. Cancer Letters, 2002, 184, 81-88.	3.2	3
24	Transcriptional repression of vimentin gene expression by pyrroline dithiocarbamate during 12-O-tetradecanoylphorbol-13-acetate-dependent differentiation of HL-60 cells. Oncology Reports, 2005, 14, 713.	1.2	3
25	PMA synergistically enhances apicularen A-induced cytotoxicity by disrupting microtubule networks in HeLa cells. BMC Cancer, 2014, 14, 36.	1.1	3
26	Cell cloning-on-the-spot by using an attachable silicone cylinder. Biochemical and Biophysical Research Communications, 2016, 474, 768-772.	1.0	3
27	Variation of Triterpenic Acids in 12 Wild Syzygium formosum and Anti-Inflammation Activity on Human Keratinocyte HaCaT. Plants, 2021, 10, 2428.	1.6	3
28	Tata element-binding protein is important to epidermal growth factor-dependent induction of H2B histone gene expression in primary hepatocytes from rat. IUBMB Life, 1998, 45, 575-582.	1.5	1
29	Reduced level of ATF is correlated with transcriptional repression of DNA topoisomerase IIÎ± gene during TPAâ€induced differentiation of HLâ€60 cells. IUBMB Life, 1998, 46, 35-42.	1.5	1
30	Phosphorylation of octamer-binding transcriptional factor may be correlated with H2B histone gene repression during 12-O-tetradecanoylphorbol 13-acetate-dependent differentiation of HL-60 cells. Oncology Reports, 0, , .	1.2	0
31	Transcriptional Regulation of the Estrogen Receptor Î± Gene by Testosterone in Cultures of Primary Rat Sertoli Cells. Journal of Korean Endocrine Society, 2006, 21, 106.	0.1	0