

Sang-Han Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/673574/publications.pdf>

Version: 2024-02-01

41
papers

707
citations

567281

15
h-index

580821

25
g-index

41
all docs

41
docs citations

41
times ranked

1120
citing authors

#	ARTICLE	IF	CITATIONS
1	Upregulation of DJ-1 expression in melanoma regulates PTEN/AKT pathway for cell survival and migration. <i>Archives of Dermatological Research</i> , 2021, 313, 583-591.	1.9	11
2	Synergistic anticancer activity of resveratrol in combination with docetaxel in prostate carcinoma cells. <i>Nutrition Research and Practice</i> , 2021, 15, 12.	1.9	23
3	Curcumin Targets Both Apoptosis and Necroptosis in Acidity-Tolerant Prostate Carcinoma Cells. <i>BioMed Research International</i> , 2021, 2021, 1-14.	1.9	19
4	Apoptosis and necroptosis-inducing effects of arctigenin on nasal septum carcinoma RPMI-2650 cells in 2D and 3D culture. <i>Molecular and Cellular Toxicology</i> , 2020, 16, 1-11.	1.7	6
5	Arctigenin induces necroptosis through mitochondrial dysfunction with CCN1 upregulation in prostate cancer cells under lactic acidosis. <i>Molecular and Cellular Biochemistry</i> , 2020, 467, 45-56.	3.1	28
6	Overexpression of Nrf2 promotes colon cancer progression via ERK and AKT signaling pathways. <i>Annals of Surgical Treatment and Research</i> , 2020, 98, 159.	1.0	19
7	Expression of Estrogen Receptor-alpha in Nasal Polyps and the Effects of Dexamethasone on Estrogen Receptor-alpha Expression in RPMI 2650 Cells. <i>Journal of Korean Medical Science</i> , 2020, 35, e420.	2.5	1
8	Pifithrin-1 induces necroptosis through oxidative mitochondrial damage but accompanies epithelial-mesenchymal transition-like phenomenon in malignant mesothelioma cells under lactic acidosis. <i>Archives of Pharmacal Research</i> , 2019, 42, 890-901.	6.3	8
9	Flavonoid morin inhibits proliferation and induces apoptosis of melanoma cells by regulating reactive oxygen species, Sp1 and Mcl-1. <i>Archives of Pharmacal Research</i> , 2019, 42, 531-542.	6.3	15
10	Cytohesin-2 Is Upregulated in Malignant Melanoma and Contributes to Tumor Growth. <i>Annals of Dermatology</i> , 2019, 31, 93.	0.9	2
11	Arctigenin shows preferential cytotoxicity to acidity-tolerant prostate carcinoma PC-3 cells through ROS-mediated mitochondrial damage and the inhibition of PI3K/Akt/mTOR pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018, 505, 1244-1250.	2.1	29
12	Pro-oxidant activity of sulforaphane and cisplatin potentiates apoptosis and simultaneously promotes autophagy in malignant mesothelioma cells. <i>Molecular Medicine Reports</i> , 2017, 16, 2133-2141.	2.4	19
13	Cariporide Enhances the DNA Damage and Apoptosis in Acid-tolerable Malignant Mesothelioma H-2452 Cells. <i>Molecules and Cells</i> , 2017, 40, 567-576.	2.6	6
14	Cisplatin and resveratrol induce apoptosis and autophagy following oxidative stress in malignant mesothelioma cells. <i>Food and Chemical Toxicology</i> , 2016, 97, 96-107.	3.6	57
15	Sulforaphane potentiates growth-inhibiting and apoptosis-promoting activities of cisplatin following oxidative stress and mitochondrial dysfunction in malignant mesothelioma cells. <i>Molecular and Cellular Toxicology</i> , 2016, 12, 289-299.	1.7	5
16	Nickel(II)-induced nasal epithelial toxicity and oxidative mitochondrial damage. <i>Environmental Toxicology and Pharmacology</i> , 2016, 42, 76-84.	4.0	34
17	Nrf2 Expression and Apoptosis in Quercetin-treated Malignant Mesothelioma Cells. <i>Molecules and Cells</i> , 2015, 38, 416-425.	2.6	42
18	Quercetin exerts preferential cytotoxic effects on malignant mesothelioma cells by inducing p53 expression, caspase-3 activation, and apoptosis. <i>Molecular and Cellular Toxicology</i> , 2015, 11, 295-305.	1.7	10

#	ARTICLE	IF	CITATIONS
19	Resveratrol and clofarabine induces a preferential apoptosis-activating effect on malignant mesothelioma cells by Mcl-1 down-regulation and caspase-3 activation. <i>BMB Reports</i> , 2015, 48, 166-171.	2.4	11
20	Knockdown of Bcl-xL Enhances Growth-Inhibiting and Apoptosis-Inducing Effects of Resveratrol and Clofarabine in Malignant Mesothelioma H-2452 Cells. <i>Journal of Korean Medical Science</i> , 2014, 29, 1464.	2.5	15
21	Resveratrol contributes to chemosensitivity of malignant mesothelioma cells with activation of p53. <i>Food and Chemical Toxicology</i> , 2014, 63, 153-160.	3.6	19
22	In vitro nasal epithelial toxicity by cadmium accompanies up-regulation of RUNX3 protein with activation of PI3-kinase/Akt. <i>Molecular and Cellular Toxicology</i> , 2013, 9, 159-167.	1.7	2
23	Production of Cyr61 protein is modulated by extracellular acidification and PI3K/Akt signaling in prostate carcinoma PC-3 cells. <i>Food and Chemical Toxicology</i> , 2013, 58, 169-176.	3.6	15
24	Synergistic anti-cancer effects of resveratrol and chemotherapeutic agent clofarabine against human malignant mesothelioma MSTO-211H cells. <i>Food and Chemical Toxicology</i> , 2013, 52, 61-68.	3.6	38
25	Knockdown of cysteine-rich 61 inhibits proliferation, migration, and invasiveness of prostate carcinoma PC-3 cells. <i>Animal Cells and Systems</i> , 2013, 17, 306-314.	2.2	0
26	Association between angiotensin converting enzyme polymorphism and lead-related hypertensive status in lead-exposed male workers from Korea. <i>Molecular and Cellular Toxicology</i> , 2012, 8, 349-355.	1.7	2
27	Reactive oxygen species and PI3K/Akt signaling play key roles in the induction of Nrf2-driven heme oxygenase-1 expression in sulforaphane-treated human mesothelioma MSTO-211H cells. <i>Food and Chemical Toxicology</i> , 2012, 50, 116-123.	3.6	96
28	Synergistic inhibition of mesothelioma cell growth by the combination of clofarabine and resveratrol involves Nrf2 downregulation. <i>BMB Reports</i> , 2012, 45, 647-652.	2.4	24
29	Cadmium-induced up-regulation of aldo-keto reductase 1C3 expression in human nasal septum carcinoma RPMI-2650 cells: Involvement of reactive oxygen species and phosphatidylinositol 3-kinase/Akt. <i>Environmental Toxicology and Pharmacology</i> , 2011, 31, 469-478.	4.0	17
30	Suppression of human prostate cancer PC-3 cell growth by N-acetylcysteine involves over-expression of Cyr61. <i>Toxicology in Vitro</i> , 2011, 25, 199-205.	2.4	32
31	ERK1/2 activation in quercetin-treated BEAS-2B cell plays a role in Nrf2-driven HO-1 expression. <i>Molecular and Cellular Toxicology</i> , 2011, 7, 347-355.	1.7	13
32	Reactive Oxygen Species Generated by 17 β -estradiol Play a Role in the Up-regulation of GPX4 Protein in MCF-7 Breast Cancer Cells. <i>Journal of Breast Cancer</i> , 2009, 12, 134.	1.9	4
33	TNF alpha-induced down-regulation of estrogen receptor alpha in MCF-7 breast cancer cells. <i>Molecules and Cells</i> , 2008, 26, 285-90.	2.6	16
34	Differential gene expression in nickel(II)-treated normal rat kidney cells. <i>Research Communications in Molecular Pathology and Pharmacology</i> , 2006, 119, 77-87.	0.2	3
35	Aberrant FHIT transcripts in human colorectal cancers. <i>Research Communications in Molecular Pathology and Pharmacology</i> , 2005, 117-118, 153-65.	0.2	1
36	Aberrant splicing of FHIT transcripts in human gastric cancer cell lines. <i>Research Communications in Molecular Pathology and Pharmacology</i> , 2002, 112, 39-49.	0.2	6

#	ARTICLE	IF	CITATIONS
37	Expression of the fragile histidine triad gene in normal rat tissues and human kidney cancer cell lines. Research Communications in Molecular Pathology and Pharmacology, 2002, 112, 145-57.	0.2	0
38	Apoptosis, bcl2 expression, and cell cycle analyses in nickel(II)-treated normal rat kidney cells. Journal of Korean Medical Science, 2001, 16, 165.	2.5	21
39	Characterization of aberrant FHIT transcripts in gastric adenocarcinomas. Experimental and Molecular Medicine, 2001, 33, 124-130.	7.7	10
40	Nickel (II)-induced apoptosis and G2/M enrichment. Experimental and Molecular Medicine, 1998, 30, 171-176.	7.7	26
41	Monoclonal antibody production and characterization for the measurement of plasma high density lipoprotein. Journal of Korean Medical Science, 1996, 11, 390.	2.5	2