Sung Hee Lee

List of Publications by Year
in descending order

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		430843	345203
36	1,465	18	36
papers	citations	h-index	g-index

37	37	37	2593
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Intestinal Permeability Regulation by Tight Junction: Implication on Inflammatory Bowel Diseases. Intestinal Research, 2015, 13, 11.	2.6	563
2	2â€²,4â€²,6â€²-Tris(methoxymethoxy) chalcone protects against trinitrobenzene sulfonic acid-induced colitis and blocks tumor necrosis factor-Î±-induced intestinal epithelial inflammation via heme oxygenase 1-dependent and independent pathways. Biochemical Pharmacology, 2007, 74, 870-880.	4.4	96
3	Effects and regulation of osteopontin in rat hepatic stellate cells. Biochemical Pharmacology, 2004, 68, 2367-2378.	4.4	80
4	Inhibition of lipopolysaccharide-induced expression of inducible nitric oxide synthase by butein in RAW 264.7 cells. Biochemical and Biophysical Research Communications, 2004, 323, 125-132.	2.1	77
5	Heme oxygenase 1 mediates anti-inflammatory effects of 2â€²,4â€²,6â€²-tris(methoxymethoxy) chalcone. European Journal of Pharmacology, 2006, 532, 178-186.	3.5	67
6	Autophagy induction by leptin contributes to suppression of apoptosis in cancer cells and xenograft model: Involvement of p53/FoxO3A axis. Oncotarget, 2015, 6, 7166-7181.	1.8	63
7	The Chalcone Butein fromRhus vernicifluashows Antifibrogenic Activity. Planta Medica, 2003, 69, 990-994.	1.3	62
8	2â€²,4â€²,6â€²-Tris(methoxymethoxy) chalcone attenuates hepatic stellate cell proliferation by a heme oxygenase-dependent pathway. Biochemical Pharmacology, 2006, 72, 1322-1333.	4.4	41
9	Hirsutenone reduces deterioration of tight junction proteins through EGFR/Akt and ERK1/2 pathway both converging to HO-1 induction. Biochemical Pharmacology, 2014, 90, 115-125.	4.4	35
10	Isoliquiritigenin inhibits TNF-Î±-induced release of high-mobility group box 1 through activation of HDAC in human intestinal epithelial HT-29 cells. European Journal of Pharmacology, 2017, 796, 101-109.	3.5	33
11	Butein blocks tumor necrosis factor Î±-induced interleukin 8 and matrix metalloproteinase 7 production by inhibiting p38 kinase and osteopontin mediated signaling events in HT-29 cells. Life Sciences, 2007, 81, 1535-1543.	4.3	30
12	PF2405, standardized fraction of Scutellaria baicalensis, ameliorates colitis in vitro and in vivo. Archives of Pharmacal Research, 2015, 38, 1127-1137.	6.3	27
13	Induction of Apoptosis by 3,4â€²-Dimethoxy-5-hydroxystilbene in Human Promyeloid Leukemic HL-60 Cells. Planta Medica, 2002, 68, 123-127.	1.3	24
14	Ameliorative effect of Alnus japonica ethanol extract on colitis through the inhibition of inflammatory responses and attenuation of intestinal barrier disruption in vivo and in vitro. Biomedicine and Pharmacotherapy, 2018, 108, 1767-1774.	5.6	24
15	Anti-Inflammatory Activity of 20(S)-Protopanaxadiol: Enhanced Heme Oxygenase 1 Expression in RAW 264.7 Cells. Planta Medica, 2005, 71, 1167-1170.	1.3	23
16	Heme oxygenase-1 promotes tumor progression and metastasis of colorectal carcinoma cells by inhibiting antitumor immunity. Oncotarget, 2015, 6, 19792-19806.	1.8	20
17	Anti-fibrotic effect of PF2401-SF, a standardized fraction of Salvia miltiorrhiza, in thioacetamide-induced experimental rats liver fibrosis. Archives of Pharmacal Research, 2015, 38, 549-555.	6.3	19
18	Oregonin inhibits inflammation and protects against barrier disruption in intestinal epithelial cells. International Immunopharmacology, 2018, 59, 134-140.	3.8	19

#	Article	IF	Citations
19	Polyozellin blocks tumor necrosis factor Î±-induced interleukin 8 and matrix metalloproteinase 7 production in the human intestinal epithelial cell line HT-29. Archives of Pharmacal Research, 2011, 34, 91-97.	6.3	18
20	Isoliquiritigenin-mediated p62/SQSTM1 induction regulates apoptotic potential through attenuation of caspase-8 activation in colorectal cancer cells. European Journal of Pharmacology, 2018, 841, 90-97.	3.5	18
21	Nephroblastoma overexpressed gene (NOV) expression in rat hepatic stellate cells. Biochemical Pharmacology, 2004, 68, 1391-1400.	4.4	17
22	Isoliquiritigenin suppresses tumor necrosis factor-Î±-induced inflammation via peroxisome proliferator-activated receptor-Î³ in intestinal epithelial cells. Archives of Pharmacal Research, 2016, 39, 1465-1471.	6.3	15
23	Tetrandrine Prevents Tissue Inhibitor of Metalloproteinase-1 Messenger RNA Expression in Rat Liver Fibrosis. Basic and Clinical Pharmacology and Toxicology, 2001, 89, 214-216.	0.0	12
24	Increased expression of O-acetyl disialoganglioside synthase during rat liver fibrogenesis relates to stellate cell activation. Biochemical and Biophysical Research Communications, 2003, 303, 954-961.	2.1	11
25	2â€²,4â€²,6â€²-Tris(methoxymethoxy) chalcone induces apoptosis by enhancing Fas-ligand in activated hepatic stellate cells. European Journal of Pharmacology, 2011, 658, 9-15.	3.5	11
26	Apoptotic effect of propyl gallate in activated rat hepatic stellate cells. Archives of Pharmacal Research, 2012, 35, 2205-2210.	6.3	11
27	phorbol ester-induced metastatic activity of colorectal cancer cells through upregulation of heme oxygenase-1. European Journal of Pharmacology, 2018, 841, 1-9.	3.5	7
28	Synergistic anticancer effect of docosahexaenoic acid and isoliquiritigenin on human colorectal cancer cells through ROS-mediated regulation of the JNK and cytochrome c release. Molecular Biology Reports, 2021, 48, 1171-1180.	2.3	7
29	The increment of purine specific sodium nucleoside cotransporter mRNA in experimental fibrotic liver induced by bile duct ligation and scission. Archives of Pharmacal Research, 2000, 23, 613-619.	6.3	6
30	Identification of expressed sequence tags of genes expressed highly in the activated hepatic stellate cell. Archives of Pharmacal Research, 2004, 27, 422-8.	6.3	6
31	The protective mechanism of quercetin-3-O-Î²-d-glucuronopyranoside (QGC) in H2O2â€“induced injury of feline esophageal epithelial cells. Archives of Pharmacal Research, 2016, 39, 1324-1334.	6.3	6
32	The protective mechanism of QGC in feline esophageal epithelial cells by interleukin-1Î² treatment. Archives of Pharmacal Research, 2017, 40, 204-213.	6.3	6
33	HPLC Assay and Bioequivalence Evaluation of Biphenyl Dimethyl Dicarboxylate (DDB) Products. Journal of Liquid Chromatography and Related Technologies, 1998, 21, 1833-1843.	1.0	5
34	Isoliquiritigenin Inhibits LPSâ€induced Inflammatory Mediator Through Inhibition NFâ€ÎºB Activation and Erk1/2 Mitogenâ€Activated Protein Kinase(MAPK) Signaling Pathway in Macrophages. FASEB Journal, 2006, 20, A1125.	0.5	3
35	Percutaneous absorption of antisense phosphorothioate oligonucleotidein vitro. Archives of Pharmacal Research, 1996, 19, 116-121.	6.3	1
36	Effect of benzalkonium chloride on percutaneous absoption of antisense phosphorothioate oligonucleotides. Archives of Pharmacal Research, 1996, 19, 435.	6.3	1