

# Jeong-Hyung Lee

## List of Publications by Citations

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38  
papers

585  
citations

15  
h-index

23  
g-index

41  
ext. papers

729  
ext. citations

5.4  
avg, IF

3.7  
L-index

#	Paper	IF	Citations
38	Syntenin is overexpressed and promotes cell migration in metastatic human breast and gastric cancer cell lines. <i>Oncogene</i> , <b>2002</b> , 21, 4080-8	9.2	100
37	Activation of the integrin effector kinase focal adhesion kinase in cancer cells is regulated by crosstalk between protein kinase Calpha and the PDZ adapter protein mda-9/Syntenin. <i>Cancer Research</i> , <b>2010</b> , 70, 1645-55	10.1	68
36	Sappanone A exhibits anti-inflammatory effects via modulation of Nrf2 and NF- $\kappa$ B. <i>International Immunopharmacology</i> , <b>2015</b> , 28, 328-36	5.8	38
35	7-Methoxy-(9H- $\beta$ -Carboline-1-yl)-(E)-1-Propenoic Acid, a $\beta$ -Carboline Alkaloid From <i>Eurycoma longifolia</i> , Exhibits Anti-Inflammatory Effects by Activating the Nrf2/Heme Oxygenase-1 Pathway. <i>Journal of Cellular Biochemistry</i> , <b>2016</b> , 117, 659-70	4.7	31
34	Anti-inflammatory and heme oxygenase-1 inducing activities of lanostane triterpenes isolated from mushroom <i>Ganoderma lucidum</i> in RAW264.7 cells. <i>Toxicology and Applied Pharmacology</i> , <b>2014</b> , 280, 434-42	4.6	30
33	Hypoxia-induced IL-32 increases glycolysis in breast cancer cells. <i>Cancer Letters</i> , <b>2015</b> , 356, 800-8	9.9	22
32	Alkaloids from <i>Piper nigrum</i> Exhibit Antiinflammatory Activity via Activating the Nrf2/HO-1 Pathway. <i>Phytotherapy Research</i> , <b>2017</b> , 31, 663-670	6.7	21
31	Sappanone A inhibits RANKL-induced osteoclastogenesis in BMMs and prevents inflammation-mediated bone loss. <i>International Immunopharmacology</i> , <b>2017</b> , 52, 230-237	5.8	21
30	The anti-inflammatory effect of 3-deoxysappanchalcone is mediated by inducing heme oxygenase-1 via activating the AKT/mTOR pathway in murine macrophages. <i>International Immunopharmacology</i> , <b>2014</b> , 22, 420-6	5.8	21
29	Triterpenoids from <i>Ziziphus jujuba</i> induce apoptotic cell death in human cancer cells through mitochondrial reactive oxygen species production. <i>Food and Function</i> , <b>2018</b> , 9, 3895-3905	6.1	20
28	A new anti-inflammatory $\beta$ -carboline alkaloid from the hairy-root cultures of <i>Eurycoma longifolia</i> . <i>Natural Product Research</i> , <b>2016</b> , 30, 1360-5	2.3	19
27	Caffeoylglycolic acid methyl ester, a major constituent of sorghum, exhibits anti-inflammatory activity via the Nrf2/heme oxygenase-1 pathway. <i>RSC Advances</i> , <b>2015</b> , 5, 17786-17796	3.7	18
26	Anti-inflammatory activities of compounds from twigs of <i>Morus alba</i> . <i>Phytotherapy Research</i> , <b>2017</b> , 31, 17-24	3.2	17
25	Ganomycin I from <i>Ganoderma lucidum</i> attenuates RANKL-mediated osteoclastogenesis by inhibiting MAPKs and NFATc1. <i>Phytomedicine</i> , <b>2019</b> , 55, 1-8	6.5	17
24	Overexpression of humbug promotes malignant progression in human gastric cancer cells. <i>Oncology Reports</i> , <b>2008</b> , 19, 795-800	3.5	15
23	Chelidonine suppresses migration and invasion of MDA-MB-231 cells by inhibiting formation of the integrin-linked kinase/PINCH/Parvin complex. <i>Molecular Medicine Reports</i> , <b>2015</b> , 12, 2161-8	2.9	13
22	Syntenin promotes VEGF-induced VEGFR2 endocytosis and angiogenesis by increasing ephrin-B2 function in endothelial cells. <i>Oncotarget</i> , <b>2017</b> , 8, 38886-38901	3.3	13

21	A prenylated flavonoid, 10-oxomornigrol F, exhibits anti-inflammatory effects by activating the Nrf2/heme oxygenase-1 pathway in macrophage cells. <i>International Immunopharmacology</i> , <b>2018</b> , 55, 165-173	5.8	11
20	6,7,4-Trihydroxyflavone inhibits osteoclast formation and bone resorption in vitro and in vivo. <i>Phytotherapy Research</i> , <b>2019</b> , 33, 2948-2959	6.7	9
19	A cassaine diterpene alkaloid, 3-acetyl-nor-erythrophlamide, suppresses VEGF-induced angiogenesis and tumor growth via inhibiting eNOS activation. <i>Oncotarget</i> , <b>2017</b> , 8, 92346-92358	3.3	9
18	CD99 inhibits CD98-mediated $\beta$ 1 integrin signaling through SHP2-mediated FAK dephosphorylation. <i>Experimental Cell Research</i> , <b>2015</b> , 336, 211-22	4.2	8
17	Desoxyrhapontigenin inhibits RANKL-induced osteoclast formation and prevents inflammation-mediated bone loss. <i>International Journal of Molecular Medicine</i> , <b>2018</b> , 42, 569-578	4.4	8
16	Deagalactotigonin, a Steroidal Glycoside from , Induces Apoptosis and Cell Cycle Arrest via Inhibiting the EGFR Signaling Pathways in Pancreatic Cancer Cells. <i>BioMed Research International</i> , <b>2018</b> , 2018, 3120972	3.7	8
15	Protective effects of extract of <i>Cleistocalyx operculatus</i> flower buds and its isolated major constituent against LPS-induced endotoxic shock by activating the Nrf2/HO-1 pathway. <i>Food and Chemical Toxicology</i> , <b>2019</b> , 129, 125-137	4.7	7
14	Ethanol extract of <i>Polyscias fruticosa</i> leaves suppresses RANKL-mediated osteoclastogenesis in vitro and LPS-induced bone loss in vivo. <i>Phytomedicine</i> , <b>2019</b> , 59, 152908	6.5	7
13	Epigenetic regulation of TGF- $\beta$ -induced EMT by JMJD3/KDM6B histone H3K27 demethylase. <i>Oncogenesis</i> , <b>2021</b> , 10, 17	6.6	7
12	Identification of anti-osteoclastogenic compounds from <i>Cleistocalyx operculatus</i> flower buds and their effects on RANKL-induced osteoclastogenesis. <i>Journal of Functional Foods</i> , <b>2019</b> , 60, 103388	5.1	5
11	C5, A Cassaine Diterpenoid Amine, Induces Apoptosis via the Extrinsic Pathways in Human Lung Cancer Cells and Human Lymphoma Cells. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4
10	Phytochemicals Targeting JAK-STAT Pathways in Inflammatory Bowel Disease: Insights from Animal Models. <i>Molecules</i> , <b>2021</b> , 26,	4.8	4
9	Syntenin-1-mediated small extracellular vesicles promotes cell growth, migration, and angiogenesis by increasing onco-miRNAs secretion in lung cancer cells.. <i>Cell Death and Disease</i> , <b>2022</b> , 13, 122	9.8	3
8	3-Hydroxyolean-12-en-27-oic Acids Inhibit RANKL-Induced Osteoclastogenesis in Vitro and Inflammation-Induced Bone Loss in Vivo. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
7	Albanol B from Mulberries Exerts Anti-Cancer Effect through Mitochondria ROS Production in Lung Cancer Cells and Suppresses In Vivo Tumor Growth. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
6	Human plasminogen-derived N-acetyl-Arg-Leu-Tyr-Glu antagonizes VEGFR-2 to prevent blood-retinal barrier breakdown in diabetic mice. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 134, 111110	7.5	2
5	REDD1 is a determinant of low-dose metronomic doxorubicin-elicited endothelial cell dysfunction through downregulation of VEGFR-2/3 expression. <i>Experimental and Molecular Medicine</i> , <b>2021</b> , 53, 1612-1622	12.8	1
4	Anti-osteoclastogenic Effects of Indole Alkaloids Isolated from Barley ( Var. ) Grass. <i>Journal of Agricultural and Food Chemistry</i> , <b>2021</b> , 69, 12994-13005	5.7	0

3	Structural characterization of prenylated compounds from <i>Broussonetia kazinoki</i> and their antiosteoclastogenic activity. <i>Phytochemistry</i> , <b>2021</b> , 188, 112791	4	○
2	Anti-osteoclastogenic activity of metabolites isolated from <i>Viburnum lutescens</i> Blume. <i>Phytochemistry Letters</i> , <b>2021</b> , 45, 13-18	1.9	○
1	Anti-osteoclastogenic cycloartane saponins from .. <i>Natural Product Research</i> , <b>2021</b> , 1-8	2.3	○