

Young-Rae Lee

List of Publications by Year in descending order

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36
papers

800
citations

516561

16
h-index

526166

27
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37
all docs

37
docs citations

37
times ranked

1304
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin suppresses the TPA-induced invasion through inhibition of PKC β -dependent MMP-expression in MCF-7 human breast cancer cells. <i>Phytomedicine</i> , 2012, 19, 1085-1092.	2.3	80
2	Epigallocatechin gallate inhibits the growth of MDA-MB-231 breast cancer cells via inactivation of the β -catenin signaling pathway. <i>Oncology Letters</i> , 2017, 14, 441-446.	0.8	58
3	Immuno-enhancement effects of Platycodon grandiflorum extracts in splenocytes and a cyclophosphamide-induced immunosuppressed rat model. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 322.	3.7	54
4	Fisetin regulates TPA-induced breast cell invasion by suppressing matrix metalloproteinase-9 activation via the PKC/ROS/MAPK pathways. <i>European Journal of Pharmacology</i> , 2015, 764, 79-86.	1.7	53
5	Curcumin inhibits UVB-induced matrix metalloproteinase-1/3 expression by suppressing the MAPK-p38/JNK pathways in human dermal fibroblasts. <i>Experimental Dermatology</i> , 2013, 22, 371-374.	1.4	47
6	Guggulsterone blocks IL-1 β -mediated inflammatory responses by suppressing NF- κ B activation in fibroblast-like synoviocytes. <i>Life Sciences</i> , 2008, 82, 1203-1209.	2.0	42
7	Skin Aging-Dependent Activation of the PI3K Signaling Pathway via Downregulation of PTEN Increases Intracellular ROS in Human Dermal Fibroblasts. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-9.	1.9	39
8	Reversine inhibits α 1 and α 3 expressions by suppressing of ROS/MAPK/AP α 1 activation in UV-irradiated human keratinocytes and dermal fibroblasts. <i>Experimental Dermatology</i> , 2018, 27, 298-301.	1.4	38
9	Inhibition of IL-1 β -mediated inflammatory responses by the β super-repressor in human fibroblast-like synoviocytes. <i>Biochemical and Biophysical Research Communications</i> , 2009, 378, 90-94.	1.0	36
10	DHA blocks TPA-induced cell invasion by inhibiting MMP-9 expression via suppression of the PPAR γ /NF- κ B pathway in MCF-7 cells. <i>Oncology Letters</i> , 2017, 13, 243-249.	0.8	31
11	Dihydroavenanthramide D inhibits human breast cancer cell invasion through suppression of MMP-9 expression. <i>Biochemical and Biophysical Research Communications</i> , 2011, 405, 552-557.	1.0	28
12	Dihydroavenanthramide D protects pancreatic β -cells from cytokine and streptozotocin toxicity. <i>Biochemical and Biophysical Research Communications</i> , 2009, 387, 97-102.	1.0	22
13	Aurora kinases are essential for PKC-induced invasion and matrix metalloproteinase-9 expression in MCF-7 breast cancer cells. <i>Oncology Reports</i> , 2015, 34, 803-810.	1.2	21
14	SPA0355 attenuates ischemia/reperfusion-induced liver injury in mice. <i>Experimental and Molecular Medicine</i> , 2014, 46, e109-e109.	3.2	19
15	Dihydroavenanthramide D prevents UV-irradiated generation of reactive oxygen species and expression of matrix metalloproteinase α 1 and α 3 in human dermal fibroblasts. <i>Experimental Dermatology</i> , 2013, 22, 759-761.	1.4	18
16	Suppression of TPA-induced tumor cell invasion by sulfuretin via inhibition of NF- κ B-dependent MMP-9 expression. <i>Oncology Reports</i> , 2013, 29, 1231-1237.	1.2	18
17	Sophorae Flos extract inhibits RANKL-induced osteoclast differentiation by suppressing the NF- κ B/NFATc1 pathway in mouse bone marrow cells. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 164.	3.7	16
18	Reversine inhibits MMP-3, IL-6 and IL-8 expression through suppression of ROS and JNK/AP-1 activation in interleukin-1 β -stimulated human gingival fibroblasts. <i>Archives of Oral Biology</i> , 2019, 108, 104530.	0.8	16

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19	Immune-enhancing effects of <i>Portulaca oleracea</i> L. based complex extract in cyclophosphamide-induced splenocytes and immunosuppressed rats. <i>Food and Agricultural Immunology</i> , 2019, 30, 13-24.	0.7	16
20	Ethanol Extract of <i>Alismatis rhizome</i> Inhibits Adipocyte Differentiation of OP9 Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-9.	0.5	15
21	Decursin prevents TPA-induced invasion through suppression of PKC β /p38/NF- κ B-dependent MMP-9 expression in MCF-7 human breast carcinoma cells. <i>International Journal of Oncology</i> , 2014, 44, 1607-1613.	1.4	15
22	Inhibitory Effects of <i>Chrysanthemum boreale</i> Essential Oil on Biofilm Formation and Virulence Factor Expression of <i>Streptococcus mutans</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	0.5	14
23	Suppression of TPA-induced cancer cell invasion by <i>Peucedanum japonicum</i> Thunb. extract through the inhibition of PKC β /NF- κ B-dependent MMP-9 expression in MCF-7 cells. <i>International Journal of Molecular Medicine</i> , 2016, 37, 108-114.	1.8	14
24	Immunostimulatory Effect of <i>Zanthoxylum schinifolium</i> -Based Complex Oil Prepared by Supercritical Fluid Extraction in Splenocytes and Cyclophosphamide-Induced Immunosuppressed Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-10.	0.5	11
25	<i>Peucedanum japonicum</i> Thunb. ethanol extract suppresses RANKL-mediated osteoclastogenesis. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 410-416.	0.8	10
26	The role of autophagy induced by pemetrexed in lung adenocarcinoma cells. <i>Oncology Reports</i> , 2014, 31, 2365-2370.	1.2	9
27	PTEN inhibits replicative senescence-induced MMP-1 expression by regulating NOX4-mediated ROS in human dermal fibroblasts. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 3113-3116.	1.6	9
28	Bruton's agammaglobulinemia tyrosine kinase (Btk) regulates TPA-induced breast cancer cell invasion via PLC β 2/PKC β /NF- κ B/AP-1 dependent matrix metalloproteinase-9 activation. <i>Oncology Reports</i> , 2021, 45, .	1.2	9
29	<i>Chamaecyparis obtusa</i> Suppresses Virulence Genes in <i>Streptococcus mutans</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-8.	0.5	8
30	<i>Crotonis Fructus</i> Extract Inhibits 12-O-Tetradecanoylphorbol-13-Acetate-Induced Expression of Matrix Metalloproteinase-9 via the Activator Protein-1 Pathway in MCF-7 Cells. <i>Journal of Breast Cancer</i> , 2017, 20, 234.	0.8	7
31	Aqueous extract of <i>Chrysanthemum morifolium</i> Ramat. inhibits RANKL-induced osteoclast differentiation by suppressing the c-fos/NFATc1 pathway. <i>Archives of Oral Biology</i> , 2021, 122, 105029.	0.8	7
32	Downregulation of matriptase suppresses the PAR β 2/PLC β 2/PKC β mediated invasion and migration abilities of MCF-7 breast cancer cells. <i>Oncology Reports</i> , 2021, 46, .	1.2	7
33	<i>Evodiae fructus</i> Extract Inhibits Interleukin-1 β -Induced MMP-1, MMP-3, and Inflammatory Cytokine Expression by Suppressing the Activation of MAPK and STAT-3 in Human Gingival Fibroblasts In Vitro. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-9.	0.5	6
34	Immunostimulatory Activity of Black Rice Bran in Cyclophosphamide-Induced Immunosuppressed Rats. <i>Natural Product Communications</i> , 2020, 15, 1934578X2093491.	0.2	5
35	Attenuated RANKL-induced cytotoxicity by <i>Portulaca oleracea</i> ethanol extract enhances RANKL-mediated osteoclastogenesis. <i>BMC Complementary and Alternative Medicine</i> , 2015, 15, 226.	3.7	2
36	Hypoglycaemic and hypolipidemic effects of unripe apple extract in a murine diabetic model. , 2022, 29, 23-31.		0