

# Hyuk-Sang Jung

## List of Publications by Year in descending order

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45  
papers

598  
citations

687363

13  
h-index

642732

23  
g-index

45  
all docs

45  
docs citations

45  
times ranked

798  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiallergic effects of <i>Scutellaria baicalensis</i> on inflammation in vivo and in vitro. <i>Journal of Ethnopharmacology</i> , 2012, 141, 345-349.	4.1	64
2	<i>Xanthii fructus</i> inhibits inflammatory responses in LPS-stimulated RAW 264.7 macrophages through suppressing NF- $\kappa$ B and JNK/p38 MAPK. <i>Journal of Ethnopharmacology</i> , 2015, 176, 394-401.	4.1	58
3	The effects of <i>Lycii Radicis Cortex</i> on RANKL-induced osteoclast differentiation and activation in RAW 264.7 cells. <i>International Journal of Molecular Medicine</i> , 2016, 37, 649-658.	4.0	47
4	Effect of peiminine on DNCB-induced atopic dermatitis by inhibiting inflammatory cytokine expression in vivo and in vitro. <i>International Immunopharmacology</i> , 2018, 56, 135-142.	3.8	44
5	<i>Lithospermi radix</i> Extract Inhibits Histamine Release and Production of Inflammatory Cytokine in Mast Cells. <i>Bioscience, Biotechnology and Biochemistry</i> , 2007, 71, 2886-2892.	1.3	30
6	<i>Leonurus sibiricus</i> L. ethanol extract promotes osteoblast differentiation and inhibits osteoclast formation. <i>International Journal of Molecular Medicine</i> , 2019, 44, 913-926.	4.0	28
7	<i>Fritillaria ussuriensis</i> Extract Inhibits the Production of Inflammatory Cytokine and MAPKs in Mast Cells. <i>Bioscience, Biotechnology and Biochemistry</i> , 2011, 75, 1440-1445.	1.3	25
8	Peimine inhibits the production of proinflammatory cytokines through regulation of the phosphorylation of NF- $\kappa$ B and MAPKs in HMC-1 Cells. <i>Pharmacognosy Magazine</i> , 2017, 13, 359.	0.6	21
9	Water extract of <i>Cnidii Rhizoma</i> suppresses RANKL-induced osteoclastogenesis in RAW 264.7 cell by inhibiting NFATc1/c-Fos signaling and prevents ovariectomized bone loss in SD-rat. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 207.	3.7	19
10	<i>Chaenomelis fructus</i> inhibits osteoclast differentiation by suppressing NFATc1 expression and prevents ovariectomy-induced osteoporosis. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 35.	2.7	19
11	Albiflorin Promotes Osteoblast Differentiation and Healing of Rat Femoral Fractures Through Enhancing BMP-2/Smad and Wnt/ $\beta$ -Catenin Signaling. <i>Frontiers in Pharmacology</i> , 2021, 12, 690113.	3.5	18
12	Malic acid as a component of $\alpha$ -hydroxy acids: effect on 2,4-dinitrochlorobenzene-induced inflammation in atopic dermatitis-like skin lesions in vitro and in vivo. <i>Immunopharmacology and Immunotoxicology</i> , 2019, 41, 614-621.	2.4	17
13	Antiallergic effects of peiminine through the regulation of inflammatory mediators in HMC-1 cells. <i>Immunopharmacology and Immunotoxicology</i> , 2015, 37, 351-358.	2.4	16
14	<i>Cyperus Rotundus</i> L. extract suppresses RANKL-induced osteoclastogenesis through NFATc1/c-fos downregulation and prevent bone loss in OVX-induced osteoporosis rat. <i>Journal of Ethnopharmacology</i> , 2017, 205, 186-194.	4.1	16
15	<i>Dendrobium nobile</i> Lindley Administration Attenuates Atopic Dermatitis-like Lesions by Modulating Immune Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4470.	4.1	14
16	<i>Abeliophyllum distichum</i> Nakai alleviates postmenopausal osteoporosis in ovariectomized rats and prevents RANKL-induced osteoclastogenesis in vitro. <i>Journal of Ethnopharmacology</i> , 2020, 257, 112828.	4.1	13
17	Effects of chloroform fraction of <i>Fritillariae Thunbergii Bulbus</i> on atopic symptoms in a DNCB-induced atopic dermatitis-like skin lesion model and in vitro models. <i>Journal of Ethnopharmacology</i> , 2021, 281, 114453.	4.1	13
18	Effects of <i>Angelica acutiloba</i> on mast cell-mediated allergic reactions in vitro and in vivo. <i>Immunopharmacology and Immunotoxicology</i> , 2012, 34, 571-577.	2.4	12

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19	[6]-Shogaol inhibits the production of proinflammatory cytokines via regulation of NF- $\kappa$ B and phosphorylation of JNK in HMC-1 cells. <i>Immunopharmacology and Immunotoxicology</i> , 2013, 35, 462-470.	2.4	12
20	Xanthii Fructus inhibits allergic response in the ovalbumin-sensitized mouse allergic rhinitis model. <i>Pharmacognosy Magazine</i> , 2015, 11, 352.	0.6	10
21	Augmented Mechanical Forces of the Surface-Modified Nanoporous Acupuncture Needles Elicit Enhanced Analgesic Effects. <i>Frontiers in Neuroscience</i> , 2019, 13, 652.	2.8	9
22	<i>Solanum</i> $\frac{1}{2}$ <i>nigrum</i> Linne improves DNCB-induced atopic dermatitis-like skin disease in BALB/c mice. <i>Molecular Medicine Reports</i> , 2020, 22, 2878-2886.	2.4	9
23	Antiallergic effect of Gami-hyunggyeyeongyotang on ovalbumin-induced allergic rhinitis in mouse and human mast cells. <i>Journal of the Chinese Medical Association</i> , 2016, 79, 185-194.	1.4	8
24	Anti-inflammatory effect of <i>Vaccinium oldhamii</i> stems through inhibition of NF- $\kappa$ B and MAPK/ATF2 signaling activation in LPS-stimulated RAW264.7 cells. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 291.	3.7	7
25	<i>Lycopus lucidus</i> Turcz ameliorates DNCB-induced atopic dermatitis in BALB/c mice. <i>Molecular Medicine Reports</i> , 2021, 24, .	2.4	7
26	<i>Angelicae Gigantis Radix</i> regulates mast cell-mediated allergic inflammation in vivo and in vitro. <i>Food and Chemical Toxicology</i> , 2012, 50, 2987-2995.	3.6	6
27	High Doses of <i>Bupleurum falcatum</i> Partially Prevents Estrogen Deficiency-Induced Bone Loss With Anti-osteoclastogenic Activity Due to Enhanced iNOS/NO Signaling. <i>Frontiers in Pharmacology</i> , 2018, 9, 1314.	3.5	6
28	<i>Lycopus lucidus</i> Turcz Inhibits the Osteoclastogenesis in RAW 264.7 Cells and Bone Loss in Ovariectomized Rat Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	1.2	6
29	Effect of Cone of <i>Pinus densiflora</i> on DNCB-Induced Allergic Contact Dermatitis-Like Skin Lesion in Balb/c Mice. <i>Nutrients</i> , 2021, 13, 839.	4.1	6
30	Anti-inflammatory effects of <i>Fritillaria Athunbergii</i> Miquel extracts in LPS-stimulated murine macrophage RAW 264.7 cells. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 429.	1.8	5
31	Effects of <i>Melandrium firmum</i> Rohrbach on RANKL-induced osteoclast differentiation and OVX rats. <i>Molecular Medicine Reports</i> , 2021, 24, .	2.4	5
32	<i>Lycii radidis</i> cortex inhibits glucocorticoid-induced bone loss by downregulating Runx2 and BMP-2 expression. <i>International Journal of Molecular Medicine</i> , 2021, 48, .	4.0	5
33	Effects of <i>Sparganii Rhizoma</i> on Osteoclast Formation and Osteoblast Differentiation and on an OVX-Induced Bone Loss Model. <i>Frontiers in Pharmacology</i> , 2021, 12, 797892.	3.5	5
34	<i>Gentianae Macrophyllae Radix</i> Water Extract Inhibits RANKL-Induced Osteoclastogenesis and Osteoclast Specific Genes. <i>Korean Journal of Acupuncture</i> , 2020, 37, 63-75.	0.4	4
35	<i>Crataegus pinnatifida</i> Bunge Inhibits RANKL-Induced Osteoclast Differentiation in RAW 264.7 Cells and Prevents Bone Loss in an Ovariectomized Rat Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	1.2	3
36	<i>Forsythiae Fructus</i> Extract Inhibits RANKL-Induced Osteoclast Differentiation and Prevent Bone Loss in OVX-Induced Osteoporosis Rat. <i>Korean Journal of Acupuncture</i> , 2019, 36, 115-126.	0.4	3

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37	The Role of Skin Mast Cells in Acupuncture Induced Analgesia in Animals: A Preclinical Systematic Review and Meta-analysis. <i>Journal of Pain</i> , 2021, 22, 1560-1577.	1.4	2
38	Effects of Bia-hwan (FÄ©iÄ©r-wÄ©n) on the Ovariectomized Rat Model of Osteoporosis. <i>Journal of Korean Medicine Rehabilitation</i> , 2017, 27, 19-27.	0.5	2
39	The Association between Mast Cell Distribution and Acupoint Specificity: A Comprehensive Review. <i>Korean Journal of Acupuncture</i> , 2020, 37, 145-158.	0.4	2
40	Solanum nigrum Line inhibits osteoclast differentiation and suppresses bone mineral density reduction inÄtheÄovariectomyÄ-induced osteoporosis model. <i>Molecular Medicine Reports</i> , 2021, 24, .	2.4	1
41	Effect of <i>Paeonia Lactiflora</i> Pallas on Atopic Dermatitis-Related Inflammation in HaCaT Cell. <i>Korean Journal of Acupuncture</i> , 2022, 39, 43-53.	0.4	1
42	A long-term locomotor function and cognition study following middle cerebral artery occlusion in rats. <i>Neuroscience Research Communications</i> , 2004, 34, 37-46.	0.2	0
43	Does whisker stimulation induce c-Fos expression in the rat ipsilateral deafferented cerebral cortex?. <i>Neuroscience Research Communications</i> , 2004, 34, 56-62.	0.2	0
44	The motive for dissection and the view of the body in the yellow emperorÄ™s inner classic (Huangdineijing). <i>Oriental Pharmacy and Experimental Medicine</i> , 2018, 18, 21-31.	1.2	0
45	Psoraleae Semen Ethanol Extract Inhibits RANKL-Induced Osteoclast Differentiation and Osteoclast Specific Genes Expression. <i>Korean Journal of Acupuncture</i> , 2021, 38, 140-150.	0.4	0