Jaewoong Jang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Paeonia lactiflora extract improves the muscle function of mdx mice, an animal model of Duchenne muscular dystrophy, via downregulating the high mobility group box 1 protein. Journal of Ethnopharmacology, 2022, 289, 115079.	2.0	0
2	Paeonia lactiflora extract suppresses cisplatin-induced muscle wasting via downregulation of muscle-specific ubiquitin E3 ligases, NF-lºB signaling, and cytokine levels. Journal of Ethnopharmacology, 2021, 266, 113403.	2.0	1
3	LGK974 suppresses lipopolysaccharide-induced endotoxemia in mice by modulating the crosstalk between the Wnt/β-catenin and NF-κB pathways. Experimental and Molecular Medicine, 2021, 53, 407-421.	3.2	17
4	Wnt-Signaling Inhibitor Wnt-C59 Suppresses the Cytokine Upregulation in Multiple Organs of Lipopolysaccharide-Induced Endotoxemic Mice via Reducing the Interaction between β-Catenin and NF-κB. International Journal of Molecular Sciences, 2021, 22, 6249.	1.8	2
5	Wnt-C59 inhibits proinflammatory cytokine expression by reducing the interaction between β-catenin and NF-κB in LPS-stimulated epithelial and macrophage cells. Korean Journal of Physiology and Pharmacology, 2021, 25, 307-319.	0.6	4
6	Paeonia lactiflora root extract suppresses cancer cachexia by down-regulating muscular NF-κB signalling and muscle-specific E3 ubiquitin ligases in cancer-bearing mice. Journal of Ethnopharmacology, 2020, 246, 112222.	2.0	27
7	XAV939, a Wnt/β-catenin pathway modulator, has inhibitory effects on LPS-induced inflammatory response. Immunopharmacology and Immunotoxicology, 2019, 41, 394-402.	1.1	16
8	Gangjihwan, a polyherbal composition, inhibits fat accumulation through the modulation of lipogenic transcription factors SREBP1C, PPARγ and C/EBPα. Journal of Ethnopharmacology, 2018, 210, 10-22.	2.0	10
9	WNT/β-catenin pathway modulates the TNF-α-induced inflammatory response in bronchial epithelial cells. Biochemical and Biophysical Research Communications, 2017, 484, 442-449.	1.0	32
10	LPS-induced inflammatory response is suppressed by Wnt inhibitors, Dickkopf-1 and LGK974. Scientific Reports, 2017, 7, 41612.	1.6	65
11	Berberine activates AMPK to suppress proteolytic processing, nuclear translocation and target DNA binding of SREBP-1c in 3T3-L1 adipocytes. Molecular Medicine Reports, 2017, 15, 4139-4147.	1.1	31
12	A calpain inhibitor protects against fractalkine production in lipopolysaccharide-treated endothelial cells. Kidney Research and Clinical Practice, 2017, 36, 224-231.	0.9	6
13	AMPK and SREBP-1c mediate the anti-adipogenic effect of β-hydroxyisovalerylshikonin. International Journal of Molecular Medicine, 2016, 37, 816-824.	1.8	46
14	Lipoteichoic acid upregulates NF-κB and proinflammatory cytokines by modulating β-catenin in bronchial epithelial cells. Molecular Medicine Reports, 2015, 12, 4720-4726.	1.1	9
15	β-catenin regulates NF-βB activity and inflammatory cytokine expression in bronchial epithelial cells treated with lipopolysaccharide. International Journal of Molecular Medicine, 2014, 34, 632-638.	1.8	44
16	β-catenin mediates the inflammatory cytokine expression induced by the Der p 1 house dust mite allergen. Molecular Medicine Reports, 2014, 9, 633-638.	1.1	8
17	CD53, a suppressor of inflammatory cytokine production, is associated with population asthma risk via the functional promoter polymorphism â^1560 C>T. Biochimica Et Biophysica Acta - General Subjects, 2013, 1830, 3011-3018.	1.1	24