

So-Young Park

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,236
citations

567281

15
h-index

361022

35
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42
all docs

42
docs citations

42
times ranked

2116
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Natural Products from Curcuma longa that Protect Cells from Beta-Amyloid Insult: A Drug Discovery Effort against Alzheimer's Disease. <i>Journal of Natural Products</i> , 2002, 65, 1227-1231.	3.0	244
2	The Generation of a 17 kDa Neurotoxic Fragment: An Alternative Mechanism by which Tau Mediates A β -Amyloid-Induced Neurodegeneration. <i>Journal of Neuroscience</i> , 2005, 25, 5365-5375.	3.6	242
3	Curcumin protected PC12 cells against beta-amyloid-induced toxicity through the inhibition of oxidative damage and tau hyperphosphorylation. <i>Food and Chemical Toxicology</i> , 2008, 46, 2881-2887.	3.6	194
4	Potential therapeutic agents against Alzheimer's disease from natural sources. <i>Archives of Pharmacal Research</i> , 2010, 33, 1589-1609.	6.3	64
5	Spiroindole Alkaloids and Spiroditerpenoids from <i>Aspergillus duricaulis</i> and Their Potential Neuroprotective Effects. <i>Journal of Natural Products</i> , 2015, 78, 2572-2579.	3.0	37
6	C-Methylflavonoids Isolated from <i>Callistemon lanceolatus</i> Protect PC12 Cells against A β -Induced Toxicity. <i>Planta Medica</i> , 2010, 76, 863-868.	1.3	33
7	Extracts of <i>Actinidia arguta</i> stems inhibited LPS-induced inflammatory responses through nuclear factor- κ B pathway in Raw 264.7 cells. <i>Nutrition Research</i> , 2014, 34, 1008-1016.	2.9	33
8	Delphinidin Chloride and Its Hydrolytic Metabolite Gallic Acid Promote Differentiation of Regulatory T cells and Have an Anti-inflammatory Effect on the Allograft Model. <i>Journal of Food Science</i> , 2019, 84, 920-930.	3.1	29
9	The new diterpene isodojaponin D inhibited LPS-induced microglial activation through NF- κ B and MAPK signaling pathways. <i>European Journal of Pharmacology</i> , 2010, 642, 10-18.	3.5	27
10	Inhibitory Effects of Î²-Caryophyllene on <i>Helicobacter pylori</i> Infection In Vitro and In Vivo. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1008.	4.1	27
11	Neuroprotective effects of the new diterpene, CBNU06 against beta-amyloid-induced toxicity through the inhibition of NF- κ B signaling pathway in PC12 cells. <i>European Journal of Pharmacology</i> , 2009, 622, 25-31.	3.5	23
12	Extremely low-frequency electromagnetic field exposure enhances inflammatory response and inhibits effect of antioxidant in RAW 264.7 cells. <i>Bioelectromagnetics</i> , 2017, 38, 374-385.	1.6	21
13	Methylalpinumisoflavone Inhibits Lipopolysaccharide-Induced Inflammation in Microglial Cells by the NF- κ B and MAPK Signaling Pathway. <i>Phytotherapy Research</i> , 2012, 26, 1948-1956.	5.8	20
14	Phenylpropanoids from cinnamon bark reduced Î²-amyloid production by the inhibition of Î²-secretase in Chinese hamster ovarian cells stably expressing amyloid precursor protein. <i>Nutrition Research</i> , 2016, 36, 1277-1284.	2.9	18
15	Constituents from <i>Scutellaria barbata</i> Inhibiting Nitric Oxide Production in LPS-Stimulated Microglial Cells. <i>Chemistry and Biodiversity</i> , 2017, 14, e1700231.	2.1	18
16	Therapeutic Effects of Methanol Extract from <i>Euphorbia kansui</i> Radix on Imiquimod-Induced Psoriasis. <i>Journal of Immunology Research</i> , 2017, 2017, 1-17.	2.2	16
17	Physicochemical characterizations of amphiphilic block copolymers with different MWs and micelles for development of anticancer drug nanocarriers. <i>Macromolecular Research</i> , 2012, 20, 944-953.	2.4	14
18	Simultaneous determination of flurbiprofen and its hydroxy metabolite in human plasma by liquid chromatography-tandem mass spectrometry for clinical application. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 971, 58-63.	2.3	13

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19	Effect of Heat-Killed <i>Lactobacillus casei</i> DKG7 on a Rat Model of Irritable Bowel Syndrome. <i>Nutrients</i> , 2021, 13, 568.	4.1	13
20	The neuroprotective effects of traditional oriental herbal medicines against β -amyloid-induced toxicity. <i>Pharmaceutical Biology</i> , 2009, 47, 976-981.	2.9	12
21	IL-6 induced proliferation and cytotoxic activity of CD8+ T cells is elevated by SUMO2 overexpression. <i>Archives of Pharmacal Research</i> , 2016, 39, 705-712.	6.3	12
22	Anti-Amyloidogenic Effects of Asarone Derivatives From <i>Perilla frutescens</i> Leaves against Beta-Amyloid Aggregation and Nitric Oxide Production. <i>Molecules</i> , 2019, 24, 4297.	3.8	12
23	Effect of a Synbiotic Containing <i>Lactobacillus paracasei</i> and <i>Opuntia humifusa</i> on a Murine Model of Irritable Bowel Syndrome. <i>Nutrients</i> , 2020, 12, 3205.	4.1	12
24	SUMO2 overexpression enhances the generation and function of interleukin-17-producing CD8+ T cells in mice. <i>Cellular Signalling</i> , 2015, 27, 1246-1252.	3.6	11
25	Cynandione A from <i>Cynanchum wilfordii</i> inhibits hepatic de novo lipogenesis by activating the LKB1/AMPK pathway in HepG2 cells. <i>Journal of Natural Medicines</i> , 2020, 74, 142-152.	2.3	11
26	Evaluation of plasma carcinogenic markers in rat hepatic tumors models induced by rat hepatoma N1-S1 cells and benzo[a]pyrene. <i>Archives of Pharmacal Research</i> , 2010, 33, 247-255.	6.3	8
27	Suppression of LPS-induced inflammatory responses by inflexanin B in BV2 microglial cells. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 141-148.	1.4	8
28	Therapeutic effects of orally administered CJLP55 for atopic dermatitis via the regulation of immune response. <i>Korean Journal of Physiology and Pharmacology</i> , 2017, 21, 335.	1.2	8
29	Evaluation of toxicological biomarkers in secreted proteins of HepG2 cells exposed to 2,3,7,8-tetrachlorodibenzo-p-dioxin and their expressions in the plasma of rats and incineration workers. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2016, 1864, 584-593.	2.3	7
30	Simultaneous Separation and Determination of Isosorbide Dinitrate and Isosorbide 5-Mononitrate in Human Plasma by LC-MS/MS. <i>Chromatographia</i> , 2010, 71, 595-602.	1.3	6
31	Efficacy of a Synbiotic Containing <i>Lactobacillus paracasei</i> DKG1 and <i>Opuntia humifusa</i> in Elderly Patients with Irritable Bowel Syndrome: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Gut and Liver</i> , 2023, 17, 100-107.	2.9	6
32	Neuroprotective and Neurotrophic Effects of Isorosmanol. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2009, 64, 395-398.	1.4	5
33	Biaryl amide compounds reduce the inflammatory response in macrophages by regulating Dectin-1. <i>International Immunopharmacology</i> , 2016, 32, 125-132.	3.8	5
34	Anti-amyloidogenic effects of <i>Perilla frutescens</i> var. <i>acuta</i> on beta-amyloid aggregation and disaggregation. <i>Journal of Food Biochemistry</i> , 2017, 41, e12393.	2.9	5
35	Comet assay analysis of DNA damage in T- and B-lymphocytes separated by MACS for human biomonitoring studies. <i>Toxicology in Vitro</i> , 2012, 26, 369-372.	2.4	4
36	<i>In vitro</i> modulatory effects of ginsenoside compound K, 20(S)-protopanaxadiol and 20(S)-protopanaxatriol on uridine 5'-diphospho-glucuronosyltransferase activity and expression. <i>Xenobiotica</i> , 2021, 51, 1087-1094.	1.1	4

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37	Anti-Amyloidogenic Properties of <i>Dryopteris Crassirhizoma</i> Roots in Alzheimer's Disease Cellular Model. <i>Journal of Food Biochemistry</i> , 2015, 39, 478-484.	2.9	3
38	T Cell Differentiation to T Helper 9 Phenotype is Elevated by Extremely Low-Frequency Electromagnetic Fields Via Induction of IL-2 Signaling. <i>Bioelectromagnetics</i> , 2019, 40, 588-601.	1.6	3
39	Protective Effects of Compounds from <i>Cimicifuga dahurica</i> against Amyloid Beta Production in Vitro and Scopolamine-Induced Memory Impairment in Vivo. <i>Journal of Natural Products</i> , 2020, 83, 223-230.	3.0	3
40	Immunostimulatory activity of stem bark of <i>Kalopanax pictus</i> in RAW 264.7 macrophage. <i>Journal of Herbal Medicine</i> , 2022, 32, 100504.	2.0	3
41	Inhibitory effect of Î±-amyrin acetate isolated from <i>Fraxinus rhynchophylla</i> on Th17 polarization. <i>Phytomedicine</i> , 2019, 63, 153056.	5.3	2