

Dae-Hun Park

List of Publications by Year in descending order

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papers

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58
times ranked

866
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#	ARTICLE	IF	CITATIONS
1	Gut Microbiome and Metabolome Profiles Associated with High-Fat Diet in Mice. <i>Metabolites</i> , 2021, 11, 482.	2.9	50
2	Anti-inflammatory Effect of <i>Curcuma longa</i> and <i>Allium hookeri</i> Co-treatment via NF- κ B and COX-2 Pathways. <i>Scientific Reports</i> , 2020, 10, 5718.	3.3	46
3	<i>Camellia japonica</i> oil suppressed asthma occurrence via GATA-3 & IL-4 pathway and its effective and major component is oleic acid. <i>Phytomedicine</i> , 2019, 57, 84-94.	5.3	36
4	HPLC Analysis, Optimization of Extraction Conditions and Biological Evaluation of <i>Corylopsis coreana</i> Uyeki Flos. <i>Molecules</i> , 2016, 21, 94.	3.8	35
5	Identification of the biologically active constituents of <i>Camellia japonica</i> leaf and anti-hyperuricemic effect in vitro and in vivo. <i>International Journal of Molecular Medicine</i> , 2017, 39, 1613-1620.	4.0	35
6	1 α -Acetoxychavicol Acetate Isolated from <i>Alpinia galanga</i> Ameliorates Ovalbumin-Induced Asthma in Mice. <i>PLoS ONE</i> , 2013, 8, e56447.	2.5	32
7	Quantitative Analysis, Extraction Optimization, and Biological Evaluation of <i>Cudrania tricuspidata</i> Leaf and Fruit Extracts. <i>Molecules</i> , 2017, 22, 1489.	3.8	30
8	Anti-inflammatory effect of <i>Allium hookeri</i> on carrageenan-induced air pouch mouse model. <i>PLoS ONE</i> , 2017, 12, e0190305.	2.5	25
9	<i>Bacillus subtilis</i> KCTC 11782BP-Produced Alginate Oligosaccharide Effectively Suppresses Asthma via T-Helper Cell Type 2-Related Cytokines. <i>PLoS ONE</i> , 2015, 10, e0117524.	2.5	24
10	Korean Red Ginseng alleviates dehydroepiandrosterone-induced polycystic ovarian syndrome in rats via its antiinflammatory and antioxidant activities. <i>Journal of Ginseng Research</i> , 2020, 44, 790-798.	5.7	23
11	Effects of extracts from <i>Corylopsis coreana</i> Uyeki (Hamamelidaceae) flos on xanthine oxidase activity and hyperuricemia. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 1597-1603.	2.4	21
12	Intervention with kimchi microbial community ameliorates obesity by regulating gut microbiota. <i>Journal of Microbiology</i> , 2020, 58, 859-867.	2.8	19
13	In Vitro and In Vivo Studies on <i>Quercus acuta</i> Thunb. (Fagaceae) Extract: Active Constituents, Serum Uric Acid Suppression, and Xanthine Oxidase Inhibitory Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-9.	1.2	17
14	Establishment of a chronic obstructive pulmonary disease mouse model based on the elapsed time after LPS intranasal instillation. <i>Laboratory Animal Research</i> , 2018, 34, 1.	2.5	17
15	Development and Validation of a HPLC-UV Method for Extraction Optimization and Biological Evaluation of Hot-Water and Ethanolic Extracts of <i>Dendropanax morbifera</i> Leaves. <i>Molecules</i> , 2018, 23, 650.	3.8	17
16	<i>Erythronium japonicum</i> attenuates histopathological lung abnormalities in a mouse model of ovalbumin-induced asthma. <i>International Journal of Molecular Medicine</i> , 2016, 37, 1221-1228.	4.0	16
17	<i>Opuntia humifusa</i> modulates morphological changes characteristic of asthma via IL-4 and IL-13 in an asthma murine model. <i>Food and Nutrition Research</i> , 2017, 61, 1393307.	2.6	15
18	Medication Trends for Age-Related Macular Degeneration. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11837.	4.1	15

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19	Purification and partial characterization of a low molecular fibrinolytic serine metalloprotease C142 from the culture supernatant of <i>Bacillus subtilis</i> C142. <i>International Journal of Biological Macromolecules</i> , 2017, 104, 724-731.	7.5	14
20	Tyrosinase Inhibition Antioxidant Effect and Cytotoxicity Studies of the Extracts of <i>Cudrania tricuspidata</i> Fruit Standardized in Chlorogenic Acid. <i>Molecules</i> , 2019, 24, 3266.	3.8	14
21	Ethanol Extract of <i>Cudrania tricuspidata</i> Leaf Ameliorates Hyperuricemia in Mice via Inhibition of Hepatic and Serum Xanthine Oxidase Activity. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	1.2	13
22	Optimization of the Extraction Conditions and Biological Evaluation of <i>Dendropanax morbifera</i> H. Lev as an Anti-Hyperuricemic Source. <i>Molecules</i> , 2018, 23, 3313.	3.8	12
23	Analysis of the Active Constituents and Evaluation of the Biological Effects of <i>Quercus acuta</i> Thunb. (Fagaceae) Extracts. <i>Molecules</i> , 2018, 23, 1772.	3.8	11
24	Metabolomic Approach for Discrimination of Cultivation Age and Ripening Stage in Ginseng Berry Using Gas Chromatography-Mass Spectrometry. <i>Molecules</i> , 2019, 24, 3837.	3.8	11
25	Macmoondongtang modulates Th1-/Th2-related cytokines and alleviates asthma in a murine model. <i>PLoS ONE</i> , 2019, 14, e0224517.	2.5	11
26	Korean Red Ginseng affects ovalbumin-induced asthma by modulating IL-12, IL-4, and IL-6 levels and the NF- κ B/COX-2 and PGE2 pathways. <i>Journal of Ginseng Research</i> , 2020, 45, 482-489.	5.7	10
27	Antimicrobial Constituents from <i>Allium hookeri</i> Root. <i>Natural Product Communications</i> , 2016, 11, 237-8.	0.5	10
28	<i>Allium hookeri</i> root extract regulates asthmatic changes through immunological modulation of Th1/Th2-related factors in an ovalbumin-induced asthma mouse model. <i>Molecular Medicine Reports</i> , 2019, 20, 3215-3223.	2.4	9
29	Antimicrobial Constituents from <i>Allium Hookeri</i> Root. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	8
30	The <i>Zanthoxylum schinifolium</i> seed oil modulates immune function under the biological safety level. <i>Molecular and Cellular Toxicology</i> , 2012, 8, 179-185.	1.7	7
31	Socheongryongtang suppresses COPD-related changes in the pulmonary system through both cytokines and chemokines in a LPS COPD model. <i>Pharmaceutical Biology</i> , 2020, 58, 538-544.	2.9	7
32	<i>Mycocleptodonoides zaitchisonii</i> suppresses asthma via Th2 and Th1 cell regulation in an ovalbumin-induced asthma mouse model. <i>Molecular Medicine Reports</i> , 2017, 17, 11-20.	2.4	6
33	Safety of 8-weeks oral administration of <i>Arctium lappa</i> L. <i>Laboratory Animal Research</i> , 2017, 33, 251.	2.5	6
34	Essential Oils and Non-volatile Compounds Derived from <i>Chamaecyparis obtusa</i> : Broad Spectrum Antimicrobial Activity against Infectious Bacteria and MDR(multidrug resistant) Strains. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	5
35	Effects of Harvest Time on Phytochemical Constituents and Biological Activities of <i>Panax ginseng</i> Berry Extracts. <i>Molecules</i> , 2019, 24, 3343.	3.8	5
36	Usage of Natural Volatile Organic Compounds as Biological Modulators of Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9421.	4.1	5

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37	Hesperidin Inhibits UVB-Induced VEGF Production and Angiogenesis & via the Inhibition of PI3K/Akt Pathway in HR-1 Hairless Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2021, 44, 1492-1498.	1.4	5
38	<i>Saururus chinensis</i> -controlled allergic pulmonary disease through NF- κ B/COX-2 and PGE ₂ pathways. <i>PeerJ</i> , 2020, 8, e10043.	2.0	5
39	Immune-Stimulating Effects of <i>Mycleptodonoides aitchisonii</i> (Agaricomycetes) Water Extract via TNF- α and IFN- γ . <i>International Journal of Medicinal Mushrooms</i> , 2017, 19, 809-815.	1.5	4
40	Antimicrobial and anti-inflammatory effects of ethanol extract of <i>Corylopsis coreana uyeki</i> flos. <i>Pharmacognosy Magazine</i> , 2017, 13, 286.	0.6	4
41	The Age-Related Macular Degeneration (AMD)-Preventing Mechanism of Natural Products. <i>Processes</i> , 2022, 10, 678.	2.8	4
42	GC/MS-Based Metabolomics Reveals Biomarkers in Asthma Murine Model Modulated by <i>Opuntia humifusa</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-7.	1.2	3
43	GC/MS-Based Metabolomics Approach to Evaluate the Effect of <i>Jackyagakgamcho-Tang</i> on Acute Colitis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-10.	1.2	3
44	Standardization of Diploid <i>Codonopsis laceolata</i> Root Extract as an Anti-Hyperuricemic Source. <i>Processes</i> , 2021, 9, 2065.	2.8	3
45	<i>Socheongryongtang</i> Modulates Asthma-Related Changes via Modulation of TNF- α and T-bet as well as IFN- γ in an Asthma Murine Model. <i>Processes</i> , 2020, 8, 1167.	2.8	2
46	New Synthesized Galloyl-ERGD Inhibits Melanogenesis by Regulating the CREB and ERK Signaling Pathway in B16F10 Melanoma Cells. <i>Photochemistry and Photobiology</i> , 2020, 96, 1321-1331.	2.5	2
47	<i>Codonopsis laceolata</i> Water Extract Ameliorates Asthma Severity by Inducing Th2 Cells TM and Pulmonary Epithelial Cells TM Apoptosis via NF- κ B/COX-2 Pathway. <i>Processes</i> , 2022, 10, 1249.	2.8	2
48	Herbal Medication, Macmoondong Decoction, Attenuates LPS-Induced COPD in Small Airways via TGF- β 2, CCL-2, and CXCL1. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-9.	1.2	1
49	Genotoxicity and Single-Treatment Toxicity Evaluation of <i>Mycleptodonoides aitchisonii</i> (Agaricomycetes) Water Extract. <i>International Journal of Medicinal Mushrooms</i> , 2017, 19, 717-726.	1.5	1
50	Bactericidal and Virucidal Efficacies and Safety of Puriton [®] . <i>Processes</i> , 2020, 8, 1481.	2.8	0
51	Macmoondongtang modulates Th1-/Th2-related cytokines and alleviates asthma in a murine model. , 2019, 14, e0224517.		0
52	Macmoondongtang modulates Th1-/Th2-related cytokines and alleviates asthma in a murine model. , 2019, 14, e0224517.		0
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57	Macmoondongtang modulates Th1-/Th2-related cytokines and alleviates asthma in a murine model. , 2019, 14, e0224517.		0
58	Macmoondongtang modulates Th1-/Th2-related cytokines and alleviates asthma in a murine model. , 2019, 14, e0224517.		0