

# Kang-Hoon Kim

## List of Publications by Citations

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36  
papers

430  
citations

13  
h-index

18  
g-index

36  
ext. papers

583  
ext. citations

4.3  
avg, IF

3.34  
L-index

#	Paper	IF	Citations
36	Tumor-Targeting, MicroRNA-Silencing Porous Silicon Nanoparticles for Ovarian Cancer Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2019</b> , 11, 23926-23937	9.5	35
35	The aglycone of ginsenoside Rg3 enables glucagon-like peptide-1 secretion in enteroendocrine cells and alleviates hyperglycemia in type 2 diabetic mice. <i>Scientific Reports</i> , <b>2015</b> , 5, 18325	4.9	34
34	Ginkgolide A ameliorates non-alcoholic fatty liver diseases on high fat diet mice. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 88, 625-634	7.5	33
33	Anti-Inflammatory Effects of Ginsenoside Rg3 via NF-B Pathway in A549 Cells and Human Asthmatic Lung Tissue. <i>Journal of Immunology Research</i> , <b>2016</b> , 2016, 7521601	4.5	30
32	Coix seed extract attenuates the high-fat induced mouse obesity via PPAR $\alpha$ and C/EBP $\alpha$ downregulation. <i>Molecular and Cellular Toxicology</i> , <b>2015</b> , 11, 213-221	1.6	24
31	GLP-1 secretion is stimulated by 1,10-phenanthroline via colocalized T2R5 signal transduction in human enteroendocrine L cell. <i>Biochemical and Biophysical Research Communications</i> , <b>2015</b> , 468, 306-11	3.4	22
30	Activation of intestinal olfactory receptor stimulates glucagon-like peptide-1 secretion in enteroendocrine cells and attenuates hyperglycemia in type 2 diabetic mice. <i>Scientific Reports</i> , <b>2017</b> , 7, 13978	4.9	21
29	Cucurbitacin B Induces Hypoglycemic Effect in Diabetic Mice by Regulation of AMP-Activated Protein Kinase Alpha and Glucagon-Like Peptide-1 via Bitter Taste Receptor Signaling. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1071	5.6	19
28	Aqueous extracts of <i>Anemarrhena asphodeloides</i> stimulate glucagon-like peptide-1 secretion in enteroendocrine NCI-H716 cells. <i>Biochip Journal</i> , <b>2013</b> , 7, 188-193	4	16
27	Anti-inflammatory effects of embelin in A549 cells and human asthmatic airway epithelial tissues. <i>Immunopharmacology and Immunotoxicology</i> , <b>2018</b> , 40, 83-90	3.2	15
26	Anti-lipoapoptotic effects of <i>Alisma orientalis</i> extract on non-esterified fatty acid-induced HepG2 cells. <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 239	4.7	15
25	Apoptosis and G2/M cell cycle arrest induced by a timosaponin A3 from <i>Anemarrhena asphodeloides</i> Bunge on AsPC-1 pancreatic cancer cells. <i>Phytomedicine</i> , <b>2019</b> , 56, 48-56	6.5	15
24	Transcriptomic analysis of the bitter taste receptor-mediated glucagon-like peptide-1 stimulation effect of quinine. <i>Biochip Journal</i> , <b>2013</b> , 7, 386-392	4	14
23	A wavelength-tunable and facilely functionable D-A type naphthalene core skeleton: Synthesis, photophysical property, and bio-imaging applications for cells and tissues. <i>Dyes and Pigments</i> , <b>2019</b> , 162, 104-111	4.6	11
22	The effects of complex herbal medicine composed of <i>Cornus fructus</i> , <i>Dioscoreae rhizoma</i> , <i>Aurantii fructus</i> , and <i>Mori folium</i> in obese type-2 diabetes mice model. <i>Oriental Pharmacy and Experimental Medicine</i> , <b>2013</b> , 13, 69-75	2	10
21	Transcriptomic Analysis Reveals Wound Healing of <i>Morus alba</i> Root Extract by Up-Regulating Keratin Filament and CXCL12/CXCR4 Signaling. <i>Phytotherapy Research</i> , <b>2015</b> , 29, 1251-8	6.7	10
20	Effects of the inhaled treatment of <i>liriope radix</i> on an asthmatic mouse model. <i>The American Journal of Chinese Medicine</i> , <b>2015</b> , 43, 425-41	6	9

19	The anti-inflammatory effects of Alisma herb extract on allergic asthma mouse model. <i>Molecular and Cellular Toxicology</i> , <b>2014</b> , 10, 197-206	1.6	9
18	Isolated protein of Astragalus membranaceus acts as an allergen by binding human immunoglobulin E on human sera. <i>Biochip Journal</i> , <b>2016</b> , 10, 95-102	4	8
17	Hexane Fractions of Bupleurum falcatum L. Stimulates Glucagon-Like Peptide-1 Secretion through G $\beta$ Mediated Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2014</b> , 2014, 982165	2.3	8
16	Anti-diabetic and anti-obesitic effects of aqueous extracts of Yangkyuksanhwa-tang and its two major compositions on db/db mice. <i>Biomedicine and Pharmacotherapy</i> , <b>2016</b> , 83, 431-438	7.5	7
15	Metabolic Profiling of Liver Tissue in Diabetic Mice Treated with Artemisia Capillaris and Alisma Rhizome Using LC-MS and CE-MS. <i>The American Journal of Chinese Medicine</i> , <b>2016</b> , 44, 1639-1661	6	7
14	Identification of Possibility of Glycyrrhiza uralensis as an Allergen by Protein Analysis. <i>Biochip Journal</i> , <b>2018</b> , 12, 75-82	4	7
13	1-Carbomethoxy- $\beta$ -Carboline, Derived from L., Ameliorates LPS-Mediated Inflammatory Response Associated with MAPK Signaling and Nuclear Translocation of NF- $\kappa$ B. <i>Molecules</i> , <b>2019</b> , 24,	4.8	7
12	The therapeutic effects of Yongdamsagan-tang on autoimmune hepatitis models. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 94, 244-255	7.5	7
11	Proteins derived from Prunus armeniaca kernel are possible to cause Immunoglobulin E reactivity in human sera. <i>Molecular and Cellular Toxicology</i> , <b>2017</b> , 13, 213-220	1.6	7
10	GI inflammation Increases Sodium-Glucose Cotransporter SglT1. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	6
9	Rugosic acid A, derived from Rosa rugosa Thunb., is novel inhibitory agent for NF- $\kappa$ B and IL-6/STAT3 axis in acute lung injury model. <i>Phytotherapy Research</i> , <b>2020</b> , 34, 3200-3210	6.7	6
8	Development of GLP-1 secretagogue using microarray in enteroendocrine L cells. <i>Biochip Journal</i> , <b>2016</b> , 10, 272-276	4	6
7	Evaluation of Nematicidal Activity of KRA-28 against. <i>Journal of Microbiology and Biotechnology</i> , <b>2020</b> , 30, 700-707	3.3	4
6	Antihyperglycemic and Antiobesity Effects of JAL2 on db/db Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2016</b> , 2016, 6828514	2.3	3
5	Prevention and relaxation effects of Liriope platyphylla on bronchial asthma in vitro model by suppressing the activities of MAPK/NF- $\kappa$ B pathway. <i>Molecular and Cellular Toxicology</i> , <b>2019</b> , 15, 325-334	1.6	2
4	Anti-Inflammatory Activity of Diterpenoids from in Lipopolysaccharide-Stimulated RAW264.7 Cells. <i>Journal of Immunology Research</i> , <b>2020</b> , 2020, 7207354	4.5	2
3	Ferulic Acid Induces Keratin 6 $\alpha$ via Inhibition of Nuclear $\beta$ -Catenin Accumulation and Activation of Nrf2 in Wound-Induced Inflammation. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	1
2	Effects of Kamichungtang on Lipoapoptosis and inflammation of NAFLD in db/db mice. <i>Oriental Pharmacy and Experimental Medicine</i> , <b>2017</b> , 17, 365-372	2	0

- 1 The effects of Baekho-tang on 1-Fluoro-2, 4-dinitrofluorobenzene-induced allergic contact dermatitis in BALB/c mice. *Oriental Pharmacy and Experimental Medicine*, **2016**, 16, 349-354

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