

# Moonkyu Kang

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,118  
citations

567281

15  
h-index

610901

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1648  
citing authors

#	ARTICLE	IF	CITATIONS
1	Naturally occurring tyrosinase inhibitors: mechanism and applications in skin health, cosmetics and agriculture industries. <i>Phytotherapy Research</i> , 2007, 21, 805-816.	5.8	341
2	Survey and mechanism of skin depigmenting and lightening agents. <i>Phytotherapy Research</i> , 2006, 20, 921-934.	5.8	334
3	The analgesic and anti-inflammatory effect of WIN-34B, a new herbal formula for osteoarthritis composed of <i>Lonicera japonica</i> Thunb and <i>Anemarrhena asphodeloides</i> BUNGE in vivo. <i>Journal of Ethnopharmacology</i> , 2010, 131, 485-496.	4.1	58
4	Inhibition of Production of Reactive Oxygen Species and Gene Expression Profile by Treatment of Ethanol Extract of Moutan Cortex Radicis in Oxidative Stressed PC12 Cells. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 661-666.	1.4	50
5	Inhibition of Nitric Oxide and Tumor Necrosis Factor-Alpha by Moutan Cortex in Activated Mouse Peritoneal Macrophages. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 912-916.	1.4	40
6	The Anti-depressant Effect of Nelumbinis Semen on Rats Under Chronic Mild Stress Induced Depression-like Symptoms. <i>The American Journal of Chinese Medicine</i> , 2005, 33, 205-213.	3.8	32
7	Effects of Yukmijihwang-tang Derivatives (YMJd), a Memory Enhancing Herbal Extract, on the Gene-Expression Profile in the Rat Hippocampus. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 87-93.	1.4	28
8	Yukmijihwang-Tang Derivatives Enhance Cognitive Processing in Normal Young Adults: A Double-Blinded, Placebo-Controlled Trial. <i>The American Journal of Chinese Medicine</i> , 2005, 33, 107-115.	3.8	25
9	Nelumbinis Semen reverses a decrease in hippocampal 5-HT release induced by chronic mild stress in rats. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 57, 651-656.	2.4	25
10	Nelumbinis Semen reverses a decrease in 5-HT <sub>1A</sub> receptor binding induced by chronic mild stress, a depression-like symptom. <i>Archives of Pharmacol Research</i> , 2004, 27, 1065-1072.	6.3	24
11	Inhibition of lipopolysaccharide and interferon-gamma-induced expression of inducible nitric oxide synthase and tumor necrosis factor-alpha by <i>Lithospermum radix</i> in mouse peritoneal macrophages. <i>Journal of Ethnopharmacology</i> , 2005, 102, 412-417.	4.1	24
12	Effects of Yukmijihwang-tang Derivatives (YMJd) on Ibotenic Acid-Induced Amnesia in the Rat. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 1431-1435.	1.4	21
13	Effects of Nelumbinis semen on contractile dysfunction in ischemic and reperfused rat heart. <i>Archives of Pharmacol Research</i> , 2006, 29, 777-785.	6.3	20
14	Anti-ischemic effect of <i>Aurantii Fructus</i> on contractile dysfunction of ischemic and reperfused rat heart. <i>Journal of Ethnopharmacology</i> , 2007, 111, 584-591.	4.1	20
15	Anti-obesity Effect of PM-F2-OB, an Anti-obesity Herbal Formulation, on Rats Fed a High-Fat Diet. <i>Biological and Pharmaceutical Bulletin</i> , 2004, 27, 1251-1256.	1.4	15
16	Anti-diabetic effect of standardized herbal formula PM021 consisting of <i>Mori Folium</i> and <i>Aurantii Fructus</i> on type II diabetic Otsuka Long-Evans Tokushima Fatty (OLETF) rats. <i>Diabetes Research and Clinical Practice</i> , 2011, 93, 198-204.	2.8	14
17	Effect of subcutaneous treatment with human umbilical cord blood-derived multipotent stem cells on peripheral neuropathic pain in rats. <i>Korean Journal of Physiology and Pharmacology</i> , 2017, 21, 153.	1.2	12
18	Effect of <i>Acori graminei Rhizoma</i> on Contractile Dysfunction of Ischemic and Reperfused Rat Heart. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 483-488.	1.4	9

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19	Evidence from limited proteolysis of a ristocetin-induced conformational change in human von Willebrand factor that promotes its binding to platelet glycoprotein Ib-IX-V. <i>Blood Cells, Molecules, and Diseases</i> , 2008, 40, 433-443.	1.4	9
20	An Ethanollic Extract of <i>Lindera obtusiloba</i> Stems, YJP-14, Improves Endothelial Dysfunction, Metabolic Parameters and Physical Performance in Diabetic db/db Mice. <i>PLoS ONE</i> , 2013, 8, e65227.	2.5	8
21	Intravenous Administration of Substance P Attenuates Mechanical Allodynia Following Nerve Injury by Regulating Neuropathic Pain-Related Factors. <i>Biomolecules and Therapeutics</i> , 2017, 25, 259-265.	2.4	5
22	Protective effects of <i>Gymnaster koraiensis</i> extract on high fat diet-induced fatty liver in mice. <i>Advances in Traditional Medicine</i> , 2021, 21, 361-369.	2.0	2
23	Development of better antidepressant using <i>Nelumbinis Semen</i> in an animal model of depression. <i>International Congress Series</i> , 2006, 1287, 345-349.	0.2	1
24	Protective effects of <i>Gymnaster koraiensis</i> extract on ethanol-induced fatty liver in rats. <i>Advances in Traditional Medicine</i> , 2020, 20, 461-469.	2.0	1
25	Inhibition of nitric oxide and tumor necrosis factor $\alpha$ by Moutan Cortex in activated mouse peritoneal macrophages. <i>FASEB Journal</i> , 2006, 20, A1128.	0.5	0