

Seung Ho Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7153069/publications.pdf>

Version: 2024-02-01

24
papers

349
citations

840776

11
h-index

839539

18
g-index

24
all docs

24
docs citations

24
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	Core3 O-Glycan Synthase Suppresses Tumor Formation and Metastasis of Prostate Carcinoma PC3 and LNCaP Cells through Down-regulation of $\alpha 2 \beta 1$ Integrin Complex. <i>Journal of Biological Chemistry</i> , 2009, 284, 17157-17169.	3.4	66
2	Anti-Inflammatory Effects of a Mixture of Lactic Acid Bacteria and Sodium Butyrate in Atopic Dermatitis Murine Model. <i>Journal of Medicinal Food</i> , 2018, 21, 716-725.	1.5	31
3	Oral Administration of β -Glucan and <i>Lactobacillus plantarum</i> Alleviates Atopic Dermatitis-Like Symptoms. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 1693-1706.	2.1	28
4	Core2 O-Glycan Structure Is Essential for the Cell Surface Expression of Sucrase Isomaltase and Dipeptidyl Peptidase-IV during Intestinal Cell Differentiation. <i>Journal of Biological Chemistry</i> , 2010, 285, 37683-37692.	3.4	23
5	<i>Gleditsia sinensis</i> Thorn Attenuates the Collagen-Based Migration of PC3 Prostate Cancer Cells through the Suppression of $\alpha 2 \beta 1$ Integrin Expression. <i>International Journal of Molecular Sciences</i> , 2016, 17, 328.	4.1	22
6	Evaluation of the Antioxidant Activities and Tyrosinase Inhibitory Property from Mycelium Culture Extracts. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-7.	1.2	21
7	B3GNT5 is a novel marker correlated with stem-like phenotype and poor clinical outcome in human gliomas. <i>CNS Neuroscience and Therapeutics</i> , 2020, 26, 1147-1154.	3.9	15
8	Galectin-9 Induced by Dietary Probiotic Mixture Regulates Immune Balance to Reduce Atopic Dermatitis Symptoms in Mice. <i>Frontiers in Immunology</i> , 2019, 10, 3063.	4.8	14
9	Extract of <i>Allium tuberosum</i> Rottler ex Spreng Promoted the Hair Growth through Regulating the Expression of IGF-1. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-11.	1.2	13
10	Expression and In Vitro Function of Anti-Breast Cancer Llama-Based Single Domain Antibody VHH Expressed in Tobacco Plants. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1354.	4.1	13
11	<i>Ishige okamurae</i> Suppresses Trimethyltin-Induced Neurodegeneration and Glutamate-Mediated Excitotoxicity by Regulating MAPKs/Nrf2/HO-1 Antioxidant Pathways. <i>Antioxidants</i> , 2021, 10, 440.	5.1	13
12	<i>Nelumbo Nucifera</i> leaf protects against UVB-induced wrinkle formation and loss of subcutaneous fat through suppression of MCP3, IL-6 and IL-8 expression. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 161, 211-216.	3.8	12
13	Characterization, Gene Cloning, and Sequencing of a Fungal Phytase, PhyA, From <i>Penicillium oxalicum</i> PJ3. <i>Preparative Biochemistry and Biotechnology</i> , 2015, 45, 336-347.	1.9	11
14	<i>Smilax glabra</i> Roxb. Inhibits Collagen Induced Adhesion and Migration of PC3 and LNCaP Prostate Cancer Cells through the Inhibition of Beta 1 Integrin Expression. <i>Molecules</i> , 2020, 25, 3006.	3.8	11
15	Ameliorating Activity of <i>Ishige okamurae</i> on the Amyloid Beta-Induced Cognitive Deficits and Neurotoxicity through Regulating ERK, p38 MAPK, and JNK Signaling in Alzheimer's Disease-Like Mice Model. <i>Molecular Nutrition and Food Research</i> , 2020, 64, 1901220.	3.3	10
16	Anti-hyperlipidemic activity of <i>Rhynchosia nulubilis</i> seeds pickled with brown rice vinegar in mice fed a high-fat diet. <i>Nutrition Research and Practice</i> , 2013, 7, 453.	1.9	8
17	Antioxidant and Antibacterial Properties of <i>Hovenia</i> (<i>Hovenia dulcis</i>) Monofloral Honey Produced in South Korea. <i>Food Science of Animal Resources</i> , 2020, 40, 221-230.	4.1	8
18	Effect of oral administration of β -glucans derived from <i>Aureobasidium pullulans</i> SM-2001 in model mice and rat with atopic dermatitis-like phenotypes. <i>Food Science and Biotechnology</i> , 2018, 27, 1185-1192.	2.6	7

#	ARTICLE	IF	CITATIONS
19	Galectin-9 Induced by Dietary Prebiotics Regulates Immunomodulation to Reduce Atopic Dermatitis Symptoms in 1-Chloro-2,4-Dinitrobenzene (DNCB)-Treated NC/Nga Mice. <i>Journal of Microbiology and Biotechnology</i> , 2020, 30, 1343-1354.	2.1	7
20	Core3 Glycan as Tumor Suppressor. <i>Methods in Enzymology</i> , 2010, 479, 143-154.	1.0	5
21	Baculovirus titration method based on MOI values for optimizing recombinant protein expression of the anti-cancer vaccine candidate GA733Fc using Sf9 insect cells. <i>Entomological Research</i> , 2018, 48, 73-79.	1.1	4
22	Orally administration of <i>Neolentinus lepideus</i> extracts attenuated ethanol induced accumulation of hepatic lipid in mice. <i>Food Science and Biotechnology</i> , 2019, 28, 243-251.	2.6	3
23	Anti-Photoaging Activity of <i>Scutellaria barbata</i> D. Don (Family Lamiaceae) on Ultraviolet B-Irradiated NIH-3T3 Skin Fibroblast and SKH-1 Hairless Mouse. <i>Molecules</i> , 2022, 27, 3803.	3.8	3
24	Hovenia Monofloral Honey can Attenuate <i>Enterococcus faecalis</i> Mediated Biofilm Formation and Inflammation. <i>Food Science of Animal Resources</i> , 2022, 42, 84-97.	4.1	1