

Dae-Seog Lim

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Infarcted Myocardium-Primed Dendritic Cells Improve Remodeling and Cardiac Function After Myocardial Infarction by Modulating the Regulatory T Cell and Macrophage Polarization. <i>Circulation</i> , 2017, 135, 1444-1457.	1.6	137
2	Neuroprotective effects of CD4 ⁺ CD25 ⁺ Foxp3 ⁺ regulatory T cells in a 3xTg-AD Alzheimer's disease model. <i>Oncotarget</i> , 2016, 7, 69347-69357.	1.8	134
3	Rsd2 is necessary for mouse dendritic cell maturation via the IRF7-mediated signaling pathway. <i>Cell Death and Disease</i> , 2018, 9, 823.	6.3	61
4	Semi-mature DC are immunogenic and not tolerogenic when inoculated at a high dose in collagen-induced arthritis mice. <i>European Journal of Immunology</i> , 2009, 39, 1334-1343.	2.9	55
5	Myosin-primed tolerogenic dendritic cells ameliorate experimental autoimmune myocarditis. <i>Cardiovascular Research</i> , 2014, 101, 203-210.	3.8	38
6	Dendritic Cell-Based Immunotherapy for Solid Tumors. <i>Translational Oncology</i> , 2018, 11, 686-690.	3.7	33
7	Phytoncide Extracted from Pinecone Decreases LPS-Induced Inflammatory Responses in Bovine Mammary Epithelial Cells. <i>Journal of Microbiology and Biotechnology</i> , 2016, 26, 579-587.	2.1	30
8	The Effect of the Tumor Microenvironment and Tumor-Derived Metabolites on Dendritic Cell Function. <i>Journal of Cancer</i> , 2020, 11, 769-775.	2.5	24
9	Formononetin inhibits lipopolysaccharide-induced release of high mobility group box 1 by upregulating SIRT1 in a PPAR γ -dependent manner. <i>PeerJ</i> , 2018, 6, e4208.	2.0	21
10	Induction of immunogenic cell death by radiation-upregulated karyopherin alpha 2 in vitro. <i>European Journal of Cell Biology</i> , 2016, 95, 219-227.	3.6	20
11	Adenovirus-Mediated p53 Treatment Enhances Photodynamic Antitumor Response. <i>Human Gene Therapy</i> , 2006, 17, 347-352.	2.7	17
12	Functional Ambivalence of Dendritic Cells: Tolerogenicity and Immunogenicity. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4430.	4.1	17
13	TGF- β 2/IL-7 Chimeric Switch Receptor-Expressing CAR-T Cells Inhibit Recurrence of CD19-Positive B Cell Lymphoma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8706.	4.1	16
14	Rosiglitazone-mediated dendritic cells ameliorate collagen-induced arthritis in mice. <i>Biochemical Pharmacology</i> , 2016, 115, 85-93.	4.4	15
15	Dendritic Cell Immunotherapy Combined with Cytokine-Induced Killer Cells Effectively Suppresses Established Hepatocellular Carcinomas in Mice. <i>Immunological Investigations</i> , 2016, 45, 553-565.	2.0	14
16	ADAMTS1-mediated targeting of TSP-1 by PPAR γ suppresses migration and invasion of breast cancer cells. <i>Oncotarget</i> , 2017, 8, 94091-94103.	1.8	14
17	TNF- α Induces Mitophagy in Rheumatoid Arthritis Synovial Fibroblasts, and Mitophagy Inhibition Alleviates Synovitis in Collagen Antibody-Induced Arthritis. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5650.	4.1	12
18	NaCl-induced CsRC12E and CsRC12F interact with aquaporin CsPIP2;1 to reduce water transport in <i>Camelina sativa</i> L.. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 213-218.	2.1	10

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19	Ligand-Activated Peroxisome Proliferator-Activated Receptor γ Attenuates Vascular Oxidative Stress by Inhibiting Thrombospondin-1 Expression. <i>Journal of Vascular Research</i> , 2018, 55, 75-86.	1.4	8
20	Activation of peroxisome proliferator-activated receptor delta suppresses <i>BACE1</i> expression by up-regulating <i>SOCS1</i> in a <i>JAK2/STAT1</i> -dependent manner. <i>Journal of Neurochemistry</i> , 2019, 151, 370-385.	3.9	8
21	Rosiglitazone-dependent dissociation of HuR from PPAR γ^3 regulates adiponectin expression at the posttranscriptional level. <i>FASEB Journal</i> , 2019, 33, 7707-7720.	0.5	8
22	Ligand-activated PPAR γ inhibits angiotensin II-stimulated hypertrophy of vascular smooth muscle cells by targeting ROS. <i>PLoS ONE</i> , 2019, 14, e0210482.	2.5	8
23	Tolerogenic dendritic cells show gene expression profiles that are different from those of immunogenic dendritic cells in DBA/1 mice. <i>Autoimmunity</i> , 2016, 49, 90-101.	2.6	7
24	Molecular Determinants of $\alpha 3 \beta 4$ Nicotinic Acetylcholine Receptors Inhibition by Triterpenoids. <i>Biological and Pharmaceutical Bulletin</i> , 2018, 41, 65-72.	1.4	7
25	Sequential treatment with <i>aT19</i> cells generates memory CAR-T cells and prolongs the lifespan of Raji-B-NDC mice. <i>Cancer Letters</i> , 2020, 469, 162-172.	7.2	7
26	Activation of PPAR γ attenuates neurotoxicity by inhibiting lipopolysaccharide-triggered glutamate release in <i>BV2</i> microglial cells. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 5609-5619.	2.6	6
27	Regulation of p21 expression for anti-apoptotic activity of DDX3 against sanguinarine-induced cell death on intrinsic pathway. <i>Phytomedicine</i> , 2019, 65, 153096.	5.3	6
28	Molecular Regulation of $\alpha 3 \beta 4$ Nicotinic Acetylcholine Receptors by Lupeol in Cardiovascular System. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4329.	4.1	6
29	Stimulating DDX3 expression by serotonin 5-HT receptor 7 through phosphorylation of p53 via the <i>AC/PAK/ERK</i> signaling pathway. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 18193-18208.	2.6	5
30	Molecular basis involved in the blocking effect of antidepressant metergoline on C-type inactivation of <i>Kv1.4</i> channel. <i>Neuropharmacology</i> , 2019, 146, 65-73.	4.1	5
31	Asymptomatic <i>Clostridium perfringens</i> Inhabitation in Intestine Can Cause Inflammation, Apoptosis, and Disorders in Brain. <i>Foodborne Pathogens and Disease</i> , 2020, 17, 52-65.	1.8	5
32	Tolerogenic dendritic cell-based immunotherapy. <i>Oncotarget</i> , 2017, 8, 90630-90631.	1.8	5
33	Gamma-Aminobutyric Acid Production from a Novel <i>Enterococcus avium</i> JS-N6B4 Strain Isolated from Edible Insects. <i>Journal of Microbiology and Biotechnology</i> , 2019, 29, 933-943.	2.1	5
34	BHMPs Inhibits Breast Cancer Migration and Invasion by Disrupting Rab27a-Mediated EGFR and Fibronectin Secretion. <i>Cancers</i> , 2022, 14, 373.	3.7	5
35	A Molecular Basis for the Inhibition of Transient Receptor Potential Vanilloid Type 1 by Gomisin A. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-8.	1.2	4
36	Enpp2 Expression by Dendritic Cells Is a Key Regulator in Migration. <i>Biomedicines</i> , 2021, 9, 1727.	3.2	4

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37	Subunit-specific effects of poricoic acid A on NMDA receptors. <i>Pharmacological Reports</i> , 2020, 72, 472-480.	3.3	2
38	Epithelium-specific ETS transcription factor-1 regulates NANOG expression and inhibits NANOG-induced proliferation of human embryonic carcinoma cells. <i>Biochimie</i> , 2021, 186, 33-42.	2.6	2
39	Identification of Catalytic Amino Acid Residues by Chemical Modification in Dextranase. <i>Journal of Microbiology and Biotechnology</i> , 2016, 26, 837-845.	2.1	2
40	The regulatory effect of Alisma Rhizomes and their triterpenoids on α 3 β 4 nicotinic acetylcholine receptor activity. <i>Oriental Pharmacy and Experimental Medicine</i> , 2016, 16, 303-309.	1.2	1
41	Effects of triterpenoid Alisol-F on human 5-hydroxytryptamine 3A and α 3 β 4 nicotinic acetylcholine receptor channel activity. <i>Molecular and Cellular Toxicology</i> , 2017, 13, 271-278.	1.7	1
42	Catalase Mediates the Inhibitory Actions of PPAR γ against Angiotensin II-Triggered Hypertrophy in H9c2 Cardiomyocytes. <i>Antioxidants</i> , 2021, 10, 1223.	5.1	1