

# Jun Sik Lee

## List of Publications by Year in descending order

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33  
papers

911  
citations

430754

18  
h-index

454834

30  
g-index

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34  
docs citations

34  
times ranked

1703  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative proteomic analysis comparing grades ICRS1 and ICRS3 in patients with osteoarthritis. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1470.	0.8	1
2	Bone-Forming Peptide-4 Induces Osteogenic Differentiation and VEGF Expression on Multipotent Bone Marrow Stromal Cells. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 734483.	2.0	6
3	Hizikia fusiforme extract enhances dendritic cell maturation in vitro and in vivo. <i>Bioscience, Biotechnology and Biochemistry</i> , 2020, 84, 1861-1869.	0.6	3
4	Anti-Neuroinflammatory Effects of Vanillin Through the Regulation of Inflammatory Factors and NF- $\kappa$ B Signaling in LPS-Stimulated Microglia. <i>Applied Biochemistry and Biotechnology</i> , 2019, 187, 884-893.	1.4	35
5	Anti-neuroinflammatory effects of galangin in LPS-stimulated BV-2 microglia through regulation of IL-1 $\beta$ production and the NF- $\kappa$ B signaling pathways. <i>Molecular and Cellular Biochemistry</i> , 2019, 451, 145-153.	1.4	36
6	Hesperetin inhibits neuroinflammation on microglia by suppressing inflammatory cytokines and MAPK pathways. <i>Archives of Pharmacal Research</i> , 2019, 42, 695-703.	2.7	72
7	Mussel adhesive Protein-conjugated Vitronectin (fp-151-VT) Induces Anti-inflammatory Activity on LPS-stimulated Macrophages and UVB-irradiated Keratinocytes. <i>Immunological Investigations</i> , 2019, 48, 242-254.	1.0	4
8	Vascular endothelial growth factor immobilized on mussel-inspired three-dimensional bilayered scaffold for artificial vascular graft application: In vitro and in vivo evaluations. <i>Journal of Colloid and Interface Science</i> , 2019, 537, 333-344.	5.0	51
9	Identification and localization of epithelial progenitor cells in the vagina. <i>International Journal of Impotence Research</i> , 2019, 31, 46-49.	1.0	5
10	<i>Ahnak</i> -knockout mice show susceptibility to <i>Bartonella henselae</i> infection because of CD4+ T cell inactivation and decreased cytokine secretion. <i>BMB Reports</i> , 2019, 52, 289-294.	1.1	12
11	Anti-inflammatory effects of trans-cinnamaldehyde on lipopolysaccharide-stimulated macrophage activation via MAPKs pathway regulation. <i>Immunopharmacology and Immunotoxicology</i> , 2018, 40, 219-224.	1.1	56
12	Bone-forming peptide-3 induces osteogenic differentiation of bone marrow stromal cells via regulation of the ERK1/2 and Smad1/5/8 pathways. <i>Stem Cell Research</i> , 2018, 26, 28-35.	0.3	27
13	Pseudane-VII Regulates LPS-Induced Neuroinflammation in Brain Microglia Cells through the Inhibition of iNOS Expression. <i>Molecules</i> , 2018, 23, 3196.	1.7	20
14	Anti-cancer activity of myricetin against human papillary thyroid cancer cells involves mitochondrial dysfunction-mediated apoptosis. <i>Biomedicine and Pharmacotherapy</i> , 2017, 91, 378-384.	2.5	64
15	Bone-forming peptide-2 derived from BMP-7 enhances osteoblast differentiation from multipotent bone marrow stromal cells and bone formation. <i>Experimental and Molecular Medicine</i> , 2017, 49, e328-e328.	3.2	30
16	Functional restoration of replicative senescent mesenchymal stem cells by the brown alga <i>Undaria pinnatifida</i> . <i>Animal Cells and Systems</i> , 2017, 21, 108-114.	0.8	7
17	Pseudane-VII Isolated from <i>Pseudoalteromonas</i> sp. M2 Ameliorates LPS-Induced Inflammatory Response In Vitro and In Vivo. <i>Marine Drugs</i> , 2017, 15, 336.	2.2	23
18	Myricetin Induces Apoptosis of Human Anaplastic Thyroid Cancer Cells via Mitochondria Dysfunction. <i>Anticancer Research</i> , 2017, 37, 1705-1710.	0.5	31

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19	RNA-Seq analysis reveals new evidence for inflammation-related changes in aged kidney. <i>Oncotarget</i> , 2016, 7, 30037-30048.	0.8	14
20	Liquid Chromatography-Mass Spectrometry-Based Rapid Secondary-Metabolite Profiling of Marine <i>Pseudoalteromonas</i> sp. M2. <i>Marine Drugs</i> , 2016, 14, 24.	2.2	30
21	Testosterone modulates endothelial progenitor cells in rat corpus cavernosum. <i>BJU International</i> , 2016, 117, 976-981.	1.3	16
22	The effect of propofol infusion with topical epinephrine on cochlear blood flow and hearing: An experimental study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 91, 23-26.	0.4	4
23	Anti-inflammatory Effects of Ethanolic Extract from <i>Sargassum horneri</i> (Turner) C. Agardh on Lipopolysaccharide-Stimulated Macrophage Activation via NF- $\kappa$ B Pathway Regulation. <i>Immunological Investigations</i> , 2015, 44, 137-146.	1.0	46
24	Inhibitory Effects of Extract from <i>G. lanceolata</i> on LPS-Induced Production of Nitric Oxide and IL-1 $\beta$ via Down-regulation of MAPK in Macrophages. <i>Applied Biochemistry and Biotechnology</i> , 2015, 175, 657-665.	1.4	17
25	Anti-inflammatory effects of galangin on lipopolysaccharide-activated macrophages via ERK and NF- $\kappa$ B pathway regulation. <i>Immunopharmacology and Immunotoxicology</i> , 2014, 36, 426-432.	1.1	78
26	Identification of Endothelial Progenitor Cells in the Corpus Cavernosum in Rats. <i>BioMed Research International</i> , 2014, 2014, 1-5.	0.9	7
27	Genistein inhibits pro-inflammatory cytokines in human mast cell activation through the inhibition of the ERK pathway. <i>International Journal of Molecular Medicine</i> , 2014, 34, 1669-1674.	1.8	33
28	Myricetin induces cell death of human colon cancer cells via BAX/BCL2-dependent pathway. <i>Anticancer Research</i> , 2014, 34, 701-6.	0.5	87
29	18 $\beta$ -Glycyrrhetic acid from licorice root impairs dendritic cells maturation and Th1 immune responses. <i>Immunopharmacology and Immunotoxicology</i> , 2013, 35, 329-335.	1.1	26
30	The antioxidant and anti-inflammatory effects of abalone intestine digest, <i>Haliotis discus hannai</i> in RAW 264.7 macrophages. <i>Biotechnology and Bioprocess Engineering</i> , 2012, 17, 475-484.	1.4	25
31	Venlafaxine inhibits the development and differentiation of dendritic cells through the regulation of p-glycoprotein. <i>International Immunopharmacology</i> , 2011, 11, 1348-1357.	1.7	11
32	Deoxydophyllotoxin Induces a Th1 Response and Enhances the Antitumor Efficacy of a Dendritic Cell-based Vaccine. <i>Immune Network</i> , 2011, 11, 79.	1.6	4
33	d-pinitol inhibits Th1 polarization via the suppression of dendritic cells. <i>International Immunopharmacology</i> , 2007, 7, 791-804.	1.7	30