

Shin-Young Park

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

419
citations

759233

12
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

802
citing authors

#	ARTICLE	IF	CITATIONS
1	Lysophosphatidylcholine as an effector of fatty acid-induced insulin resistance. <i>Journal of Lipid Research</i> , 2011, 52, 1234-1246.	4.2	110
2	Interleukin-1 beta promotes neuronal differentiation through the Wnt5a/RhoA/JNK pathway in cortical neural precursor cells. <i>Molecular Brain</i> , 2018, 11, 39.	2.6	53
3	Inhibition of lipopolysaccharide-induced nitric oxide synthesis by nicotine through S6K1-p42/44 MAPK pathway and STAT3 (Ser 727) phosphorylation in Raw 264.7 cells. <i>Cytokine</i> , 2008, 44, 126-134.	3.2	36
4	House Dust Mite Allergen Der f 2-induced Phospholipase D1 Activation Is Critical for the Production of Interleukin-13 through Activating Transcription Factor-2 Activation in Human Bronchial Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2009, 284, 20099-20110.	3.4	28
5	Hippocalcin Promotes Neuronal Differentiation and Inhibits Astrocytic Differentiation in Neural Stem Cells. <i>Stem Cell Reports</i> , 2017, 8, 95-111.	4.8	27
6	Precise and selective sensing of DNA-DNA hybridization by graphene/Si-nanowires diode-type biosensors. <i>Scientific Reports</i> , 2016, 6, 31984.	3.3	19
7	Phospholipase D1 Signaling: Essential Roles in Neural Stem Cell Differentiation. <i>Journal of Molecular Neuroscience</i> , 2018, 64, 333-340.	2.3	18
8	MicroRNA-24-3p regulates neuronal differentiation by controlling hippocalcin expression. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 4569-4580.	5.4	16
9	A novel role of hippocalcin in bFGF-induced neurite outgrowth of H19-7 cells. <i>Journal of Neuroscience Research</i> , 2008, 86, 1557-1565.	2.9	15
10	Neuronal NOS Induces Neuronal Differentiation Through a PKC δ -Dependent GSK3 β Inactivation Pathway in Hippocampal Neural Progenitor Cells. <i>Molecular Neurobiology</i> , 2017, 54, 5646-5656.	4.0	15
11	Phospholipase D2 acts as an important regulator in LPS-induced nitric oxide synthesis in Raw 264.7 cells. <i>Cellular Signalling</i> , 2010, 22, 619-628.	3.6	13
12	Therapeutic potential of a phospholipase D1 inhibitory peptide fused with a cell-penetrating peptide as a novel anti-asthmatic drug in a Der f 2-induced airway inflammation model. <i>Experimental and Molecular Medicine</i> , 2018, 50, 1-11.	7.7	13
13	Phospholipase D1 is required for lipopolysaccharide-induced tumor necrosis factor- α expression and production through S6K1/JNK/c-Jun pathway in Raw 264.7 cells. <i>Cytokine</i> , 2014, 66, 69-77.	3.2	11
14	Phospholipase D1 Increases Bcl-2 Expression During Neuronal Differentiation of Rat Neural Stem Cells. <i>Molecular Neurobiology</i> , 2015, 51, 1089-1102.	4.0	11
15	Hippocalcin Is Required for Astrocytic Differentiation through Activation of Stat3 in Hippocampal Neural Precursor Cells. <i>Frontiers in Molecular Neuroscience</i> , 2016, 9, 110.	2.9	9
16	Nicotine Inhibits bFGF-induced Neurite Outgrowth through Suppression of NO Synthesis in H19-7 Cells. <i>Neurochemical Research</i> , 2007, 32, 481-488.	3.3	8
17	Bcl-2 Overexpression Induces Neurite Outgrowth via the Bmp4/Tbx3/NeuroD1 Cascade in H19-7 Cells. <i>Cellular and Molecular Neurobiology</i> , 2020, 40, 153-166.	3.3	8
18	Hydrochloric acid-treated <i>Bacillus subtilis</i> ghosts induce IL-1 beta, IL-6, and TNF-alpha in murine macrophage. <i>Molecular and Cellular Toxicology</i> , 2022, 18, 267-276.	1.7	5

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19	Nitration of protein phosphatase 2A increases via Epac1/PLC β /CaMKII/HDAC5/iNOS cascade in human endometrial stromal cell decidualization. <i>FASEB Journal</i> , 2020, 34, 14407-14423.	0.5	3
20	Neuroprotective Effect of Bcl-2 on Lipopolysaccharide-Induced Neuroinflammation in Cortical Neural Stem Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6399.	4.1	1