

Meng-Jen Lee

List of Publications by Year in descending order

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18
papers

288
citations

1040056

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18
docs citations

18
times ranked

551
citing authors

#	ARTICLE	IF	CITATIONS
1	Andrographolide and 14-deoxy-11,12-didehydroandrographolide from <i>Andrographis paniculata</i> attenuate high glucose-induced fibrosis and apoptosis in murine renal mesangial cell lines. <i>Journal of Ethnopharmacology</i> , 2010, 132, 497-505.	4.1	57
2	Kaempferitrin activates the insulin signaling pathway and stimulates secretion of adiponectin in 3T3-L1 adipocytes. <i>European Journal of Pharmacology</i> , 2009, 607, 27-34.	3.5	42
3	The superiority of conditioned medium derived from rapidly expanded mesenchymal stem cells for neural repair. <i>Stem Cell Research and Therapy</i> , 2019, 10, 390.	5.5	34
4	Effect of flavonol glycosides from <i>Cinnamomum osmophloeum</i> leaves on adiponectin secretion and phosphorylation of insulin receptor- β in 3T3-L1 adipocytes. <i>Journal of Ethnopharmacology</i> , 2009, 126, 79-85.	4.1	33
5	Local Delivery of High-Dose Chondroitinase ABC in the Sub-Acute Stage Promotes Axonal Outgrowth and Functional Recovery after Complete Spinal Cord Transection. <i>PLoS ONE</i> , 2015, 10, e0138705.	2.5	29
6	Neuroprotective properties of kavalactones. <i>Neural Regeneration Research</i> , 2015, 10, 875.	3.0	19
7	Effects of andrographolide and 14-deoxy-11,12-didehydroandrographolide on cultured primary astrocytes and PC12 cells. <i>Life Sciences</i> , 2012, 90, 257-266.	4.3	12
8	Purification of kavalactones from <i>Alpinia zerumbet</i> and their protective actions against hydrogen peroxide-induced cytotoxicity in PC12 cells. <i>Journal of Bioscience and Bioengineering</i> , 2014, 118, 679-688.	2.2	12
9	A comparative proteomic study of secretomes in kaempferitrin-treated CTX TNA2 astrocytic cells. <i>Phytomedicine</i> , 2017, 36, 137-144.	5.3	9
10	Improving the regenerative potential of olfactory ensheathing cells by overexpressing prostacyclin synthetase and its application in spinal cord repair. <i>Journal of Biomedical Science</i> , 2017, 24, 34.	7.0	9
11	Andrographolide relieved pathological pain generated by spared nerve injury model in mice. <i>Pharmaceutical Biology</i> , 2018, 56, 124-131.	2.9	9
12	Kaempferitrin-Treated HepG2 Differentially Expressed Exosomal Markers and Affect Extracellular Vesicle Sizes in the Secretome. <i>Biomolecules</i> , 2021, 11, 187.	4.0	7
13	Ketogenic Diet: A Promising Neuroprotective Composition for Managing Alzheimer's Diseases and its Pathological Mechanisms. <i>Current Molecular Medicine</i> , 2022, 22, 640-656.	1.3	7
14	Local inhibition of matrix metalloproteinases reduced M2 macrophage activity and impeded recovery in spinal cord transected rats after treatment with fibroblast growth factor-1 and nerve grafts. <i>Neural Regeneration Research</i> , 2018, 13, 1447.	3.0	5
15	Andrographolide regulates phosphorylated p38 mitogen-activated protein kinases and phosphorylated ERK expression in spinal cord and reduces postoperative pain in rats. <i>Materials Today: Proceedings</i> , 2022, 57, 829-833.	1.8	3
16	Andrographolide, a Diterpene from <i>Andrographis paniculata</i> , and its Influence on the Progression of Neurodegenerative Disorders. , 2021, , 79-112.		1
17	Effects of Water Extract of <i>Cynanchum paniculatum</i> (Bge.) Kitag. on Different Breast Cancer Cell Lines. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13.	1.2	0
18	A comparative proteomic study of secretomes in kaempferitrin-treated CTX TNA2 astrocytic cells. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO2-12-5.	0.0	0