Pei-Ling Chi

List of Publications by Year
in descending order

18 papers	429 citations	840585 11 h-index	794469 19 g-index
19 all docs	19 docs citations	19 times ranked	795 citing authors

#	ARTICLE	IF	CITATIONS
1	Combination therapy of iPSC–derived conditioned medium with ceftriaxone alleviates bacteria–induced lung injury by targeting the NLRP3 inflammasome. Journal of Cellular Physiology, 2022, 237, 1299-1314.	2.0	5
2	Kidney bioengineering by using decellularized kidney scaffold and renal progenitor cells. Tissue and Cell, 2022, 74, 101699.	1.0	5
3	MMP-10 from M1 macrophages promotes pulmonary vascular remodeling and pulmonary arterial hypertension. International Journal of Biological Sciences, 2022, 18, 331-348.	2.6	17
4	Utilizing an Animal Model to Identify Brain Neurodegeneration-Related Biomarkers in Aging. International Journal of Molecular Sciences, 2021, 22, 3278.	1.8	1
5	Gene Mutation Annotation and Pedigree for Pulmonary Arterial Hypertension Patients in Han Chinese Patients. Global Heart, 2021, 16, 70.	0.9	2
6	Molecular profiling of thymoma with myasthenia gravis: Risk factors of developing myasthenia gravis in thymoma patients. Lung Cancer, 2020, 139, 157-164.	0.9	10
7	Caffeic Acid Phenethyl Ester Rescues Pulmonary Arterial Hypertension through the Inhibition of AKT/ERK-Dependent PDGF/HIF-1α In Vitro and In Vivo. International Journal of Molecular Sciences, 2019, 20, 1468.	1.8	18
8	Mechanism of Lakoochin A Inducing Apoptosis of A375.S2 Melanoma Cells through Mitochondrial ROS and MAPKs Pathway. International Journal of Molecular Sciences, 2018, 19, 2649.	1.8	6
9	Resveratrol inhibits BK-induced COX-2 transcription by suppressing acetylation of AP-1 and NF-κB in human rheumatoid arthritis synovial fibroblasts. Biochemical Pharmacology, 2017, 132, 77-91.	2.0	75
10	Lipopolysaccharide induces ICAM-1 expression via a c-Src/NADPH oxidase/ROS-dependent NF-κB pathway in human pulmonary alveolar epithelial cells. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2016, 310, L639-L657.	1.3	63
11	c–Src–dependent transactivation of EGFR mediates CORM–2–induced HO–1 expression in human tracheal smooth muscle cells. Journal of Cellular Physiology, 2015, 230, 2351-2361.	2.0	27
12	CO Induces Nrf2-Dependent Heme Oxygenase-1 Transcription by Cooperating with Sp1 and c-Jun in Rat Brain Astrocytes. Molecular Neurobiology, 2015, 52, 277-292.	1.9	56
13	TNF-α Mediates PKCδ/JNK1/2/c-Jun-Dependent Monocyte Adhesion via ICAM-1 Induction in Human Retinal Pigment Epithelial Cells. PLoS ONE, 2015, 10, e0117911.	1.1	23
14	Sphingosine-1-Phosphate Mediates ICAM-1-Dependent Monocyte Adhesion through p38 MAPK and p42/p44 MAPK-Dependent Akt Activation. PLoS ONE, 2015, 10, e0118473.	1.1	22
15	HO-1 Induction by CO-RM2 Attenuates TNF-α-Induced Cytosolic Phospholipase A$_2$ Expression via Inhibition of PKCα-Dependent NADPH Oxidase/ROS and NF-κB. Mediators of Inflammation, 2014, 2014, 1-18.	1.4	34
16	c-Src-dependent transactivation of PDGFR contributes to TNF-α-induced MMP-9 expression and functional impairment in osteoblasts. Bone, 2014, 60, 186-197.	1.4	23
17	The CO donor CORM–2 inhibits LPS–induced vascular cell adhesion molecule–1 expression and leukocyte adhesion in human rheumatoid synovial fibroblasts. British Journal of Pharmacology, 2014, 171, 2993-3009.	2.7	15
18	Cytosolic phospholipase A2 induction and prostaglandin E2 release by interleukin-1β via the myeloid differentiation factor 88-dependent pathway and cooperation of p300, Akt, and NF-κB activity in human rheumatoid arthritis synovial fibroblasts. Arthritis and Rheumatism, 2011, 63, 2905-2917.	6.7	26