Fangfang Dou

List of Publications by Year
in descending order

10 papers	227 citations	1307594 7 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	251 citing authors

#	Article	IF	Citations
1	Quercetin protects against atherosclerosis by regulating the expression of PCSK9, CD36, PPARγ, LXRα and ABCA1. International Journal of Molecular Medicine, 2019, 44, 893-902.	4.0	63
2	TRPV1 sustains microglial metabolic reprogramming in Alzheimer's disease. EMBO Reports, 2021, 22, e52013.	4.5	46
3	MicroRNA–146b–5p overexpression attenuates premature ovarian failure in mice by inhibiting the Dab2ip/Ask1/p38–Mapk pathway and γH2A.X phosphorylation. Cell Proliferation, 2021, 54, e12954.	5.3	35
4	Salidroside slows the progression of EA.hy926 cell senescence by regulating the cell cycle in an atherosclerosis model. Molecular Medicine Reports, 2018, 17, 257-263.	2.4	20
5	The potassium channel KCa3.1 represents a valid pharmacological target for microgliosis-induced neuronal impairment in a mouse model of Parkinson's disease. Journal of Neuroinflammation, 2019, 16, 273.	7.2	18
6	Activation of the KCa3.1 channel contributes to traumatic scratch injury-induced reactive astrogliosis through the JNK/c-Jun signaling pathway. Neuroscience Letters, 2016, 624, 62-71.	2.1	15
7	PPARα Targeting GDF11 Inhibits Vascular Endothelial Cell Senescence in an Atherosclerosis Model. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-16.	4.0	14
8	RS-5645 attenuates inflammatory cytokine storm induced by SARS-CoV-2 spike protein and LPS by modulating pulmonary microbiota. International Journal of Biological Sciences, 2021, 17, 3305-3319.	6.4	9
9	Identification of a novel regulatory pathway for PPARα by RNA-seq characterization of the endothelial cell lipid peroxidative injury transcriptome. Open Biology, 2019, 9, 190141.	3.6	4
10	Bushen Jiangzhi formula reduces atherosclerosis in apoE-/- mice through autophagy. Journal of Traditional Chinese Medicine, 2020, 40, 593-601.	0.2	3