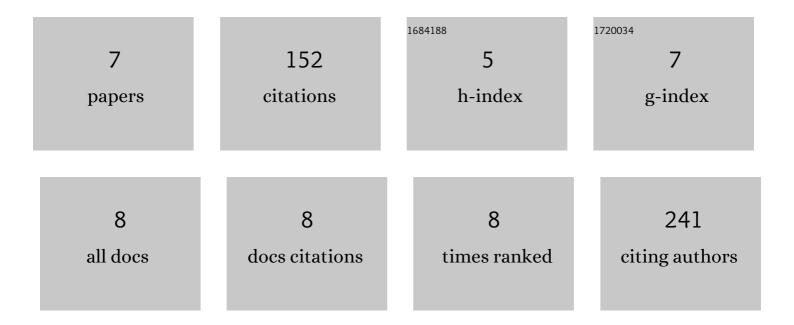
Minzhen Deng

List of Publications by Year in descending order

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#	Article	IF	Citations
1	Dynamic Changes of Beclin-1 in the Hippocampus of Male Mice with Vascular Dementia at Different Time Points. Journal of Molecular Neuroscience, 2020, 70, 1611-1618.	2.3	6
2	β-Asarone Regulates ER Stress and Autophagy Via Inhibition of the PERK/CHOP/Bcl-2/Beclin-1 Pathway in 6-OHDA-Induced Parkinsonian Rats. Neurochemical Research, 2019, 44, 1159-1166.	3.3	39
3	β-asarone and levodopa coadministration increases striatal levels of dopamine and levodopa and improves behavioral competence in Parkinson's rat by enhancing dopa decarboxylase activity. Biomedicine and Pharmacotherapy, 2017, 94, 666-678.	5.6	21
4	β-asarone increases MEF2D and TH levels and reduces α-synuclein level in 6-OHDA-induced rats via regulating the HSP70/MAPK/MEF2D/Beclin-1 pathway: Chaperone-mediated autophagy activation, macroautophagy inhibition and HSP70 up-expression. Behavioural Brain Research, 2016, 313, 370-379.	2.2	18
5	β-asarone improves learning and memory and reduces Acetyl Cholinesterase and Beta-amyloid 42 levels in APP/PS1 transgenic mice by regulating Beclin-1-dependent autophagy. Brain Research, 2016, 1652, 188-194.	2.2	60
6	Inhibitory effects on the HMG-CoA Reductase in the chemical constituents of the Cassia mimosoides Linn. Romanian Journal of Laboratory Medicine, 2016, 24, 413-422.	0.2	4
7	Dynamic changes of five neurotransmitters and their related enzymes in various rat tissues following β-asarone and levodopa co-administration. Experimental and Therapeutic Medicine, 2015, 10, 1566-1572.	1.8	4