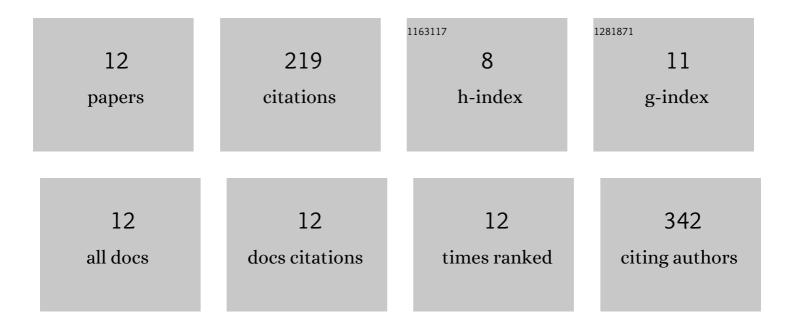
Xiaochen Yuan

List of Publications by Year in descending order

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Χιλοςήεν Υμλν

#	Article	IF	CITATIONS
1	Differential expression of IncRNAs in hypertension-induced pericytes. Scandinavian Cardiovascular Journal, 2021, 55, 102-105.	1.2	0
2	Integrated exosomal miRNA and transcriptome analysis of brain microvascular endothelial cells in spontaneously hypertensive rats. Hypertension Research, 2020, 43, 90-98.	2.7	6
3	Differential miRNA expression analysis of extracellular vesicles from brain microvascular pericytes in spontaneous hypertensive rats. Biotechnology Letters, 2020, 42, 389-401.	2.2	12
4	Electroacupuncture Protects Cognition by Regulating Tau Phosphorylation and Glucose Metabolism via the AKT/GSK3β Signaling Pathway in Alzheimer's Disease Model Mice. Frontiers in Neuroscience, 2020, 14, 585476.	2.8	16
5	Epitranscriptomic mechanisms of N6-methyladenosine methylation regulating mammalian hypertension development by determined spontaneously hypertensive rats pericytes. Epigenomics, 2019, 11, 1359-1370.	2.1	26
6	Intraspinal administration of interleukin-7 promotes neuronal apoptosis and limits functional recovery through JAK/STAT5 pathway following spinal cord injury. Biochemical and Biophysical Research Communications, 2019, 514, 1023-1029.	2.1	6
7	Exosomes Derived From Pericytes Improve Microcirculation and Protect Blood–Spinal Cord Barrier After Spinal Cord Injury in Mice. Frontiers in Neuroscience, 2019, 13, 319.	2.8	83
8	Systemic microcirculation dysfunction after low thoracic spinal cord injury in mice. Life Sciences, 2019, 221, 47-55.	4.3	3
9	MicroRNA-181a protects against pericyte apoptosis via directly targeting FOXO1: implication for ameliorated cognitive deficits in APP/PS1 mice. Aging, 2019, 11, 6120-6133.	3.1	28
10	Transcriptomic profile analysis of brain microvascular pericytes in spontaneously hypertensive rats by RNA-Seq. American Journal of Translational Research (discontinued), 2018, 10, 2372-2386.	0.0	13
11	The distinct abilities of tube-formation andÂmigration between brain and spinal cordÂmicrovascular pericytes in rats. Clinical Hemorheology and Microcirculation, 2015, 60, 231-240.	1.7	13
12	Microvascular protective role of pericytes in melatonin-treated spinal cord injury in the C57BL/6 mice. Chinese Medical Journal, 2014, 127, 2808-13.	2.3	13