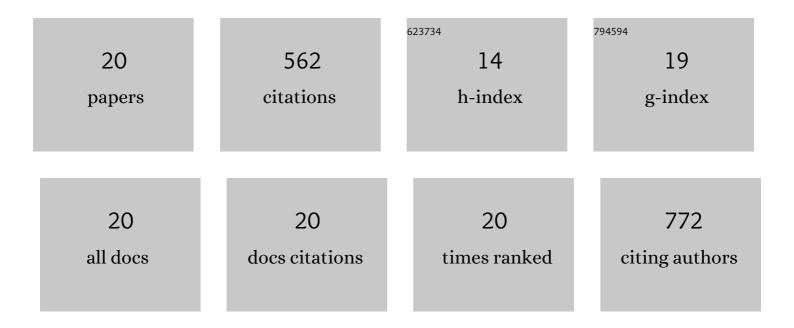
## Ruile Pan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Radix Polygalae extract exerts antidepressant effects in behavioral despair mice and chronic restraint stress-induced rats probably by promoting autophagy and inhibiting neuroinflammation. Journal of Ethnopharmacology, 2021, 265, 113317.	4.1	40
2	Absorption, Metabolism, and Excretion of Cajaninstilbene Acid. Journal of Agricultural and Food Chemistry, 2021, 69, 2129-2137.	5.2	0
3	Chronic Restraint Stress-Induced Muscle Atrophy Leads to Fatigue in Mice by Inhibiting the AMPK Signaling Pathway. Biomedicines, 2021, 9, 1321.	3.2	5
4	Effects of estrogen deprivation on memory and expression of related proteins in ovariectomized mice. Annals of Translational Medicine, 2020, 8, 356-356.	1.7	12
5	Homeostasis Imbalance of Microglia and Astrocytes Leads to Alteration in the Metabolites of the Kynurenine Pathway in LPS-Induced Depressive-Like Mice. International Journal of Molecular Sciences, 2020, 21, 1460.	4.1	29
6	Myricanol mitigates lipid accumulation in 3T3-L1 adipocytes and high fat diet-fed zebrafish via activating AMP-activated protein kinase. Food Chemistry, 2019, 270, 305-314.	8.2	32
7	Myricanol modulates skeletal muscle–adipose tissue crosstalk to alleviate highâ€fat dietâ€induced obesity and insulin resistance. British Journal of Pharmacology, 2019, 176, 3983-4001.	5.4	43
8	Study on the Material Basis of Neuroprotection of Myrica rubra Bark. Molecules, 2019, 24, 2993.	3.8	8
9	Hippocampus Metabolic Disturbance and Autophagy Deficiency in Olfactory Bulbectomized Rats and the Modulatory Effect of Fluoxetine. International Journal of Molecular Sciences, 2019, 20, 4282.	4.1	22
10	Myricanol rescues dexamethasoneâ€induced muscle dysfunction via a sirtuin 1â€dependent mechanism. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 429-444.	7.3	73
11	Total Saikosaponins of Bupleurum yinchowense reduces depressive, anxiety-like behavior and increases synaptic proteins expression in chronic corticosterine-treated mice. BMC Complementary and Alternative Medicine, 2018, 18, 117.	3.7	27
12	Antidepressant activity of an aqueous extract from okra seeds. RSC Advances, 2018, 8, 32814-32822.	3.6	11
13	Rapid Determination of Active Compounds and Antioxidant Activity of Okra Seeds Using Fourier Transform Near Infrared (FT-NIR) Spectroscopy. Molecules, 2018, 23, 550.	3.8	19
14	Kai Xin San aqueous extract improves AÎ <sup>2</sup> 1-40 -induced cognitive deficits on adaptive behavior learning by enhancing memory-related molecules expression in the hippocampus. Journal of Ethnopharmacology, 2017, 201, 73-81.	4.1	18
15	Longistyline C acts antidepressant in vivo and neuroprotection in vitro against glutamate-induced cytotoxicity by regulating NMDAR/NR2B-ERK pathway in PC12 cells. PLoS ONE, 2017, 12, e0183702.	2.5	26
16	Antioxidant and Anti-Fatigue Constituents of Okra. Nutrients, 2015, 7, 8846-8858.	4.1	96
17	Neuroprotective effect of water extract of Panax ginseng on corticosterone-induced apoptosis in PC12 cells and its underlying molecule mechanisms. Journal of Ethnopharmacology, 2015, 159, 102-112.	4.1	40
18	Memory-Enhancing Effects of the Crude Extract of <i>Polygala tenuifolia</i> on Aged Mice. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-10	1.2	15

#	Article	IF	CITATIONS
19	Cajaninstilbene acid protects corticosterone-induced injury in PC12 cells by inhibiting oxidative and endoplasmic reticulum stress-mediated apoptosis. Neurochemistry International, 2014, 78, 43-52.	3.8	41
20	SEPARATION AND PURIFICATION OF MYRICITRIN FROM BAYBERRY TREE BARK BY HIGH-SPEED COUNTER-CURRENT CHROMATOGRAPHY. Journal of Liquid Chromatography and Related Technologies, 2013, 36, 1503-1512.	1.0	5