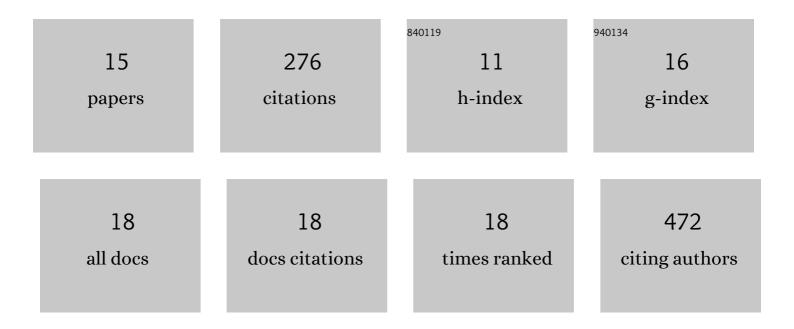
Jian Gao

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	UPLC-Q-TOF/MS-Based Metabolomics Approach to Reveal the Hepatotoxicity of Emodin and Detoxification of Dihydromyricetin. ACS Omega, 2021, 6, 5348-5358.	1.6	12
2	Coptisine suppresses proliferation and inhibits metastasis in human pancreatic cancer PANC-1 cells. Journal of Asian Natural Products Research, 2020, 22, 452-463.	0.7	10
3	Molecular Mechanisms of Action of Emodin: As an Anti-Cardiovascular Disease Drug. Frontiers in Pharmacology, 2020, 11, 559607.	1.6	30
4	The toxicity assessment of extract of Peganum harmala L. seeds in Caenorhabditis elegans. BMC Complementary Medicine and Therapies, 2020, 20, 256.	1.2	13
5	UPLC/MS/MS-Based Metabolomics Study of the Hepatotoxicity and Nephrotoxicity in Rats Induced by <i>Polygonum multiflorum</i> Thunb ACS Omega, 2020, 5, 10489-10500.	1.6	18
6	A machine learning-driven study indicates emodin improves cardiac hypertrophy by modulation of mitochondrial SIRT3 signaling. Pharmacological Research, 2020, 155, 104739.	3.1	30
7	Metabolomic Profiling of the Synergistic Effects of Ginsenoside Rg1 in Combination with Neural Stem Cell Transplantation in Ischemic Stroke Rats. Journal of Proteome Research, 2020, 19, 2676-2688.	1.8	16
8	Effects of Tianshu Capsule on Spontaneously Hypertensive Rats as Revealed by 1H-NMR-Based Metabolic Profiling. Frontiers in Pharmacology, 2019, 10, 989.	1.6	14
9	Vasorelaxant and antihypertensive effects of Tianshu Capsule on rats: An in vitro and in vivo approach. Biomedicine and Pharmacotherapy, 2019, 111, 188-197.	2.5	24
10	In vitro investigation of the mechanism underlying the effect of ginsenoside on the proliferation and differentiation of neural stem cells subjected to oxygen-glucose deprivation/reperfusion. International Journal of Molecular Medicine, 2018, 41, 353-363.	1.8	12
11	Metabolic effects of <i>Hedyotis diffusa</i> on rats bearing <scp>W</scp> alker 256 tumor revealed by <scp>NMR</scp> â€based metabolomics. Magnetic Resonance in Chemistry, 2018, 56, 5-17.	1.1	10
12	Effects of ginsenoside-Rg1 on the proliferation and glial-like directed differentiation of embryonic rat cortical neural stem cells in vitro. Molecular Medicine Reports, 2017, 16, 8875-8881.	1.1	18
13	Mechanism of Chinese Medicine Herbs Effects on Chronic Heart Failure Based on Metabolic Profiling. Frontiers in Pharmacology, 2017, 8, 864.	1.6	14
14	Plasma metabonomics study on toxicity biomarker in rats treated with <i>Euphorbia fischeriana</i> based on LC–MS. Biomedical Chromatography, 2016, 30, 1386-1396.	0.8	8
15	Identification of metabolic biomarkers in patients with type 2 diabetic coronary heart diseases based on metabolomic approach. Scientific Reports, 2016, 6, 30785.	1.6	43