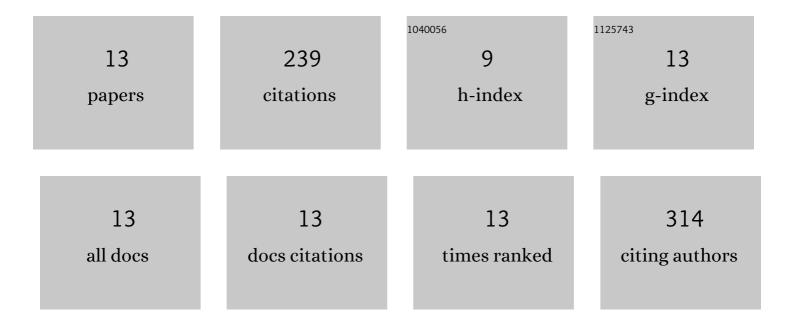
Wei-Yang Zhang

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	Discovery and LC-MS Characterization of New Crocins in <i>Gardeniae Fructus</i> and Their Neuroprotective Potential. Journal of Agricultural and Food Chemistry, 2017, 65, 2936-2946.	5.2	43
	Metabolites profile of Gualou Xiebai Baijiu decoction (a classical traditional Chinese medicine) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 71		
2	time-of-flight tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1085, 72-88.	2.3	41
3	Discovery of the mechanisms and major bioactive compounds responsible for the protective effects of Gualou Xiebai Decoction on coronary heart disease by network pharmacology analysis. Phytomedicine, 2019, 56, 261-268.	5.3	32
4	Gualou Xiebai Decoction, a Traditional Chinese Medicine, Prevents Cardiac Reperfusion Injury of Hyperlipidemia Rat via Energy Modulation. Frontiers in Physiology, 2018, 9, 296.	2.8	30
5	4-Hydroxy Pyridones from Heterologous Expression and Cultivation of the Native Host. Journal of Natural Products, 2020, 83, 3338-3346.	3.0	19
6	Two new triterpenoids from Gardenia jasminoides fruits. Natural Product Research, 2019, 33, 2789-2794.	1.8	17
7	New lignans attenuating cognitive deterioration of Aβ transgenic flies discovered in Acorus tatarinowii. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 814-819.	2.2	12
8	Discovery of cardio-protective constituents of Gualou Xiebai Decoction, a classical traditional Chinese medicinal formula. Phytomedicine, 2019, 54, 318-327.	5.3	11
9	Anti-neuroinflammatory asarone derivatives from the rhizomes of Acorus tatarinowii. RSC Advances, 2017, 7, 8512-8520.	3.6	10
10	New phenylpropanoid allopyranosides from the rhizomes of Cimicifuga dahurica. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 1774-1778.	2.2	8
11	Phenolic acids and their glycosides from the rhizomes of Cimicifuga dahurica. Fìtoterapìâ, 2019, 134, 485-492.	2.2	8
12	Antidementia effects, metabolic profiles and pharmacokinetics of GJ-4, a crocin-rich botanical candidate from <i>Gardeniae fructus</i> . Food and Function, 2020, 11, 8825-8836.	4.6	6
13	A four-protein metabolon assembled by a small peptide protein creates the pentacyclic carbonate ring of aldgamycins. Acta Pharmaceutica Sinica B, 2021, 11, 588-597.	12.0	2