Jiefang Kang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8526213/publications.pdf

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		1307594	1199594	
13	157	7	12	
papers	citations	h-index	g-index	
13	13	13	148	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	IL-6 induced enhanced clearance of proANP and ANP by insulin-degrading enzyme in T1DM mice. Biochemistry and Cell Biology, 2022, 100, 37-44.	2.0	1
2	HPLC-DVD combined with chemometrics to analyze the correlation between the Q-marker content and color of Corni Fructus. Food and Function, 2022, 13, 5455-5465.	4.6	3
3	Total Saponins Isolated from Corni Fructus via Ultrasonic Microwave-Assisted Extraction Attenuate Diabetes in Mice. Foods, 2021, 10, 670.	4.3	8
4	Ultrasound-assisted enzymatic extraction of Corni Fructus alpha-glucosidase inhibitors improves insulin resistance in HepG2 cells. Food and Function, 2021, 12, 9808-9819.	4.6	2
5	Protective Effects of Iridoid Glycoside from Corni Fructus on Type 2 Diabetes with Nonalcoholic Fatty Liver in Mice. BioMed Research International, 2021, 2021, 1-10.	1.9	5
6	Ultrasonicâ€"microwave assisted extraction of total triterpenoid acids from Corni Fructus and hypoglycemic and hypolipidemic activities of the extract in mice. Food and Function, 2020, 11, 10709-10723.	4.6	11
7	Corni Fructus as a Natural Resource Can Treat Type 2 Diabetes by Regulating Gut Microbiota. The American Journal of Chinese Medicine, 2020, 48, 1385-1407.	3.8	18
8	Selection of suitable reference genes for qRT-PCR expression analysis of Codonopsis pilosula under different experimental conditions. Molecular Biology Reports, 2020, 47, 4169-4181.	2.3	8
9	Establishment of in vitro culture system for Codonopsis pilosula transgenic hairy roots. 3 Biotech, 2020, 10, 137.	2.2	19
10	Comparative Study of Crude and Wine-Processing Corni Fructus on Chemical Composition and Antidiabetic Effects. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-10.	1.2	7
11	SmbHLH37 Functions Antagonistically With SmMYC2 in Regulating Jasmonate-Mediated Biosynthesis of Phenolic Acids in Salvia miltiorrhiza. Frontiers in Plant Science, 2018, 9, 1720.	3.6	50
12	Hypoglycemic, hypolipidemic and antioxidant effects of iridoid glycosides extracted from <i>Corni fructus</i> : possible involvement of the PI3K–Akt/PKB signaling pathway. RSC Advances, 2018, 8, 30539-30549.	3.6	11
13	Transcriptional Responses and Gentiopicroside Biosynthesis in Methyl Jasmonate-Treated Gentiana macrophylla Seedlings. PLoS ONE, 2016, 11, e0166493.	2.5	14