Jinqian Yu

List of Publications by Year in descending order

32 papers	393 citations	687363 13 h-index	888059 17 g-index
32 all docs	32 docs citations	32 times ranked	452 citing authors

#	Article	IF	Citations
1	Weed Suppression and Molecular Mechanisms of Isochlorogenic Acid A Isolated from Artemisia argyi Extract via an Activity-Guided Method. Journal of Agricultural and Food Chemistry, 2022, 70, 1494-1506.	5.2	11
2	Application of choline chloride deep eutectic solvents and highâ€speed counterâ€current chromatography to the extraction and purification of flavonoids from the thorns of <scp>Gleditsia sinensis</scp> Lam. Phytochemical Analysis, 2021, 32, 457-465.	2.4	12
3	A strategy based on isocratic and linear-gradient high-speed counter-current chromatography for the comprehensive separation of platycosides from Platycodi radix. Analytical Methods, 2021, 13, 477-483.	2.7	5
4	Chromone glycosides and phenolic glycoside from Scindapsus officinalis (Roxb.) Schott.. Phytochemistry Letters, 2021, 44, 74-77.	1.2	1
5	Anti-inflammatory and hepatoprotective cembranes from the gum resin of Boswellia carterii. Phytochemistry Letters, 2021, 46, 6-10.	1.2	3
6	Anti-inflammatory and hepatoprotective cembranoid alcohols from the Gum Resin of Boswellia carterii. FÃ¬toterapÃ¬Ã¢, 2021, 155, 105064.	2.2	4
7	A simple and efficient linear gradient coupled with inner-recycling high-speed counter-current chromatography mode for the preparative separation of flavonoid glycosides from leaves of custard apple. Journal of Chromatography A, 2020, 1615, 460719.	3.7	19
8	Bioactive cembrane diterpenoids from the gum resin of Boswellia carterii. FÃ¬toterapÃ¬Ã¢, 2020, 146, 104699.	2.2	6
9	An efficient method to obtain anti-inflammatory phenolic derivatives from Scindapsus officinalis (Roxb.) Schott. by a high speed counter-current chromatography coupled with a recycling mode. RSC Advances, 2020, 10, 11132-11138.	3.6	9
10	Flavonoid epimers from custard apple leaves, a rapid screening and separation by HSCCC and their antioxidant and hypoglycaemic activities evaluation. Scientific Reports, 2020, 10, 8819.	3.3	17
11	Cembrane-type diterpenoids from the gum resin of Boswellia carterii and their biological activities. RSC Advances, 2020, 10, 746-755.	3.6	15
12	Comprehensive separation of iridoid glycosides and triterpenoid saponins from Dipsacus asper with saltâ€containing solvent by highâ€speed countercurrent chromatography coupled with recycling mode. Journal of Separation Science, 2020, 43, 1265-1274.	2.5	12
13	Preparative separation of flavonoid glycosides and flavonoid aglycones from the leaves of Platycladus orientalis by REV-IN and FWD-IN high-speed counter-current chromatography. Analytical Methods, 2019, 11, 4260-4266.	2.7	3
14	Phenolic cyclobutantetraol esters from Scindapsus officinalis (Roxb.) Schott. FÃ¬toterapÃ¬Ã¢, 2019, 137, 104244.	2.2	3
15	Alleviation of Pb2+ pollution-induced oxidative stress and toxicity in microglial cells and zebrafish larvae by chicoric acid. Ecotoxicology and Environmental Safety, 2019, 180, 396-402.	6.0	14
16	Preparative Separation of Diterpene Lactones and Flavones from Andrographis paniculate Using Off-Line Two-Dimensional High-Speed Counter-Current Chromatography. Molecules, 2019, 24, 620.	3.8	15
17	A novel method for highly efficient biotransformation and separation of isoflavone aglycones from soybean with high-speed counter-current chromatography. Industrial Crops and Products, 2019, 129, 224-230.	5.2	22
18	Anti-breast cancer triterpenoid saponins from the thorns of Gleditsia sinensis. Natural Product Research, 2019, 33, 2308-2313.	1.8	18

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19	Preparative Separation of Phenylethanoid and Secoiridoid Glycosides from Ligustri Lucidi Fructus by High-Speed Counter-Current Chromatography Coupled with Ultrahigh Pressure Extraction. Molecules, 2018, 23, 3353.	3.8	18
20	An efficient method for the preparative separation and isolation of ginkgolic acids from the sarcotesta of Ginkgo biloba L by pH-zone-refining counter-current chromatography coupled with inner-recycling mode. Industrial Crops and Products, 2018, 126, 69-75.	5.2	17
21	Application of coordination agent in highâ€speed counterâ€current chromatography for the preparative separation and isolation ginkgolic acids from the sarcotesta of Ginkgo biloba L. Journal of Separation Science, 2018, 41, 4379-4386.	2.5	7
22	Chemical Constituents from Scindapsus officinalis (Roxb.) Schott. and Their Antiâ€“Inflammatory Activities. Molecules, 2018, 23, 2577.	3.8	6
23	Alkaloids from Scindapsus officinalis (Roxb.) Schott. and their biological activities. FÃ¬toterapÃ¬Ã¢, 2018, 129, 54-61.	2.2	13
24	Diterpenoids from the gum resin of Boswellia carterii and their biological activities. Tetrahedron, 2018, 74, 5858-5866.	1.9	17
25	Extraction and purification of five terpenoids from olibanum by ultrahigh pressure technique and highâ€speed countercurrent chromatography. Journal of Separation Science, 2017, 40, 2732-2740.	2.5	23
26	Five new chromone glycosides from Scindapsus officinalis (Roxb.) Schott. FÃ¬toterapÃ¬Ã¢, 2017, 122, 101-106.	2.2	19
27	Preparative separation of six coumarins from the pummelo (Citrus maxima (Burm.) Merr. Cv.) Tj ETQq1 1 0.784314 rgBT /Over and Related Technologies, 2017, 40, 991-996.	1.0	8
28	One new flavanocoumarin from the thorns of Gleditsia sinensis. Natural Product Research, 2017, 31, 275-280.	1.8	12
29	An Efficient Method for the Preparative Isolation and Purification of Flavonoids from Leaves of Crataegus pinnatifida by HSCCC and Pre-HPLC. Molecules, 2017, 22, 767.	3.8	30
30	Preparative separation of quaternary ammonium alkaloids from Caulis Mahoniae by conventional and pH-zone-refining counter-current chromatography. RSC Advances, 2016, 6, 83343-83349.	3.6	13
31	Preparative separation of alkaloids from Litsea cubeba using combined applications of pH-zone-refining and high-speed counter-current chromatography. RSC Advances, 2015, 5, 75831-75837.	3.6	12
32	Preparative Isolation of Seven Diterpenoid Alkaloids from Aconitum coreanum by pH-Zone-Refining Counter-Current Chromatography. Molecules, 2014, 19, 12619-12629.	3.8	9