AndrÃ¡s Darcsi

List of Publications by Year in descending order

33 papers	614 citations	471061 17 h-index	642321 23 g-index
33 all docs	33 docs citations	33 times ranked	791 citing authors

#	Article	IF	Citations
1	Enantioseparation and quantitative determination of two homologous beta amino acids found in Fabaceae plants. Journal of Chromatography A, 2022, 1675, 463089.	1.8	6
2	Goldenrod Root Compounds Active against Crop Pathogenic Fungi. Journal of Agricultural and Food Chemistry, 2021, 69, 12686-12694.	2.4	13
3	Distinction and valorization of 30 root extracts of five goldenrod (Solidago) species. Journal of Chromatography A, 2020, 1611, 460602.	1.8	31
4	Blood-brain barrier permeability study of ginger constituents. Journal of Pharmaceutical and Biomedical Analysis, 2020, 177, 112820.	1.4	42
5	Liquid chromatographic method for the simultaneous determination of achiral and chiral impurities of dapoxetine in approved and counterfeit products. Journal of Chromatography A, 2020, 1626, 461388.	1.8	14
6	Qualitative and Quantitative Phytochemical Analysis of Ononis Hairy Root Cultures. Frontiers in Plant Science, 2020, 11, 622585.	1.7	5
7	Comparative analysis of the full set of methylated Î²â€cyclodextrins as chiral selectors in capillary electrophoresis. Electrophoresis, 2019, 40, 2789-2798.	1.3	23
8	Isolation and structural elucidation of a novel brunnein-type antioxidant Î²-carboline alkaloid from Cyclocybe cylindracea. FÃ¬toterapÃ¬Ã¢, 2019, 137, 104180.	1.1	6
9	Synthesis of the chiral selector heptakis(6â€Oâ€methyl)â€Î²â€cyclodextrin by phaseâ€transfer catalysis and hydrazineâ€mediated transferâ€hydrogenation. Electrophoresis, 2019, 40, 1941-1950.	1.3	14
10	Phytochemical analysis of <scp>Ononis arvensis</scp> L. by liquid chromatography coupled with mass spectrometry. Journal of Mass Spectrometry, 2019, 54, 121-133.	0.7	13
11	Effect-directed analysis via hyphenated high-performance thin-layer chromatography for bioanalytical profiling of sunflower leaves. Journal of Chromatography A, 2018, 1533, 213-220.	1.8	35
12	Isolation of allene carotenoids from mamey. Journal of Food Composition and Analysis, 2018, 65, 1-5.	1.9	17
13	Three newly identified lipophilic flavonoids in Tanacetum parthenium supercritical fluid extract penetrating the Blood-Brain Barrier. Journal of Pharmaceutical and Biomedical Analysis, 2018, 149, 488-493.	1.4	22
14	Separation and characterization of homopipecolic acid isoflavonoid ester derivatives isolated from Ononis spinosa L. root. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1091, 21-28.	1.2	17
15	Microstructural Distinction of Electrospun Nanofibrous Drug Delivery Systems Formulated with Different Excipients. Molecular Pharmaceutics, 2018, 15, 4214-4225.	2.3	24
16	A multifunctional Î²-cyclodextrin-conjugate photodelivering nitric oxide with fluorescence reporting. International Journal of Pharmaceutics, 2017, 531, 614-620.	2.6	15
17	Optimized conversion of antiproliferative lignans pinoresinol and epipinoresinol: Their simultaneous isolation and identification by centrifugal partition chromatography and high performance liquid chromatography. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1052, 142-149.	1.2	6
18	Layer chromatography-bioassays directed screening and identification of antibacterial compounds from Scotch thistle. Journal of Chromatography A, 2017, 1524, 266-272.	1.8	22

#	Article	IF	Citations
19	Synthesis, analytical characterization and capillary electrophoretic use of the single-isomer heptakis-(6-O-sulfobutyl)-beta-cyclodextrin. Journal of Chromatography A, 2017, 1514, 127-133.	1.8	18
20	Identification and characterization of a new dapoxetine impurity by NMR: Transformation of N -oxide by Cope elimination. Journal of Pharmaceutical and Biomedical Analysis, 2017, 134, 187-194.	1.4	9
21	Novel Î²-cyclodextrinâ€“eosin conjugates. Beilstein Journal of Organic Chemistry, 2017, 13, 543-551.	1.3	14
22	IzoflavonoidÂglÃ¼kozidokÂbÃ©taÂaminosavÂÃ©szterei. , 2017, , .		0
23	Supramolecular structures based on regioisomers of cinnamyl-Î±-cyclodextrins â€“ new media for capillary separation techniques. Beilstein Journal of Organic Chemistry, 2016, 12, 97-109.	1.3	6
24	New synthetic strategies for xanthene-dye-appended cyclodextrins. Beilstein Journal of Organic Chemistry, 2016, 12, 537-548.	1.3	11
25	Single-isomer carboxymethyl-Î³-cyclodextrin as chiral resolving agent for capillary electrophoresis. Journal of Chromatography A, 2016, 1467, 445-453.	1.8	34
26	Comparative evaluation of the chiral recognition potential of single-isomer sulfated beta-cyclodextrin synthesis intermediates in non-aqueous capillary electrophoresis. Journal of Chromatography A, 2016, 1467, 454-462.	1.8	20
27	Effect-Directed Discovery of Bioactive Compounds Followed by Highly Targeted Characterization, Isolation and Identification, Exemplarily Shown for Solidago virgaurea. Analytical Chemistry, 2016, 88, 8202-8209.	3.2	50
28	NMR, CD and UV spectroscopic studies reveal uncommon binding modes of dapoxetine to native cyclodextrins. RSC Advances, 2016, 6, 102315-102328.	1.7	10
29	Characterization and identification of isoflavonoid glycosides in the root of Spiny restharrow (Ononis spinosa L.) by HPLC-QTOF-MS, HPLCâ€“MS/MS and NMR. Journal of Pharmaceutical and Biomedical Analysis, 2016, 123, 74-81.	1.4	49
30	Enzyme-hydrolyzed Fruit of Jurinea mollis: a Rich Source of (-)-(8R,8'R)-Arctigenin. Natural Product Communications, 2016, 11, 1459-1462.	0.2	4
31	Structure elucidation of a process-related impurity of dapoxetine. Journal of Pharmaceutical and Biomedical Analysis, 2014, 96, 272-277.	1.4	17
32	Detection and structure elucidation of hydroxythiovardenafil as an adulterant in a herbal dietary supplement. Journal of Pharmaceutical and Biomedical Analysis, 2013, 74, 83-91.	1.4	21
33	Chiral recognition of dapoxetine enantiomers with methylated-gamma-cyclodextrin: A validated capillary electrophoresis method. Journal of Pharmaceutical and Biomedical Analysis, 2012, 62, 42-47.	1.4	26