Blair K Berger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9901831/publications.pdf

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		1163117	1372567
10	175	8	10
papers	citations	h-index	g-index
1.0			
10	10	10	177
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A review of fraction collection technology for supercritical fluid chromatography. TrAC - Trends in Analytical Chemistry, 2022, 151, 116588.	11.4	9
2	Target profiling of beer styles by their isoâ€Î±â€acid and phenolic content using liquid chromatography–quadrupole timeâ€ofâ€flight–mass spectrometry. Journal of Separation Science, 2021, 44, 2764-2772.	2.5	3
3	Profiling of contemporary beer styles using liquid chromatography quadrupole time-of-flight mass spectrometry, multivariate analysis, and machine learning techniques. Analytica Chimica Acta, 2021, 1172, 338668.	5.4	6
4	Interlaboratory study of a supercritical fluid chromatography method for the determination of pharmaceutical impurities: Evaluation of multi-systems reproducibility. Journal of Pharmaceutical and Biomedical Analysis, 2021, 203, 114206.	2.8	14
5	Separation of Natural Food Pigments in Saponified and Un-Saponified Paprika Oleoresin by Ultra High Performance Supercritical Fluid Chromatography (UHPSFC). Chromatographia, 2013, 76, 591-601.	1.3	24
6	Separation of 9 Sulfonamide Drugs in â‰^4 Min by Ultra-High Performance Supercritical Fluid Chromatography (UHPSFC): with a Feasibility Study for Detection in Milk. Chromatographia, 2013, 76, 1631-1639.	1.3	13
7	Two Minute Separation of the cis- and trans-Isomers of Vitamin K1 without Heptane, Chlorinated Solvents, or Acetonitrile. Chromatographia, 2013, 76, 109-115.	1.3	9
8	Chromatographic Resolution of 7 of 8 Stereoisomers of Vitamin K1 on an Amylose Stationary Phase Using Supercritical Fluid Chromatography. Chromatographia, 2013, 76, 549-552.	1.3	13
9	Rapid, Direct Quantitation of the Preservatives Benzoic and Sorbic Acid (and Salts) Plus Caffeine in Foods and Aqueous Beverages Using Supercritical Fluid Chromatography. Chromatographia, 2013, 76, 393-399.	1.3	23
10	Minimizing UV noise in supercritical fluid chromatography. I. Improving back pressure regulator pressure noise. Journal of Chromatography A, 2011, 1218, 2320-2326.	3.7	61