Vida Vickackaite

List of Publications by Year
in descending order

16	445	933447 10	996975 15
papers	citations	h-index	g-index

16	16	16	557
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Headspace extraction of alcohols into a single drop. Analyst, The, 2001, 126, 1674-1677.	3.5	189
2	Simultaneous Derivatization and Dispersive Liquidâ€“Liquid Microextraction for Fatty Acid GC Determination in Water. Chromatographia, 2009, 69, 271-276.	1.3	53
3	Dispersionâ€solidification liquidâ€“liquid microextraction for volatile aromatic hydrocarbons determination: Comparison with liquid phase microextraction based on the solidification of a floating drop. Journal of Separation Science, 2009, 32, 3512-3520.	2.5	42
4	Ionic liquids in microextraction techniques. Open Chemistry, 2012, 10, 652-674.	1.9	42
5	In-Groove Carbon Nanotubes Device for SPME of Aromatic Hydrocarbons. Chromatographia, 2008, 67, 599-605.	1.3	21
6	Photochemical and thermal degradation of a naturally occurring dye used in artistic painting. A chromatographic, spectrophotometric and fluorimetric study on saffron. International Journal of Photoenergy, 2004, 6, 175-183.	2.5	19
7	Hollow fibre liquid phase microextraction of parabens. Open Chemistry, 2009, 7, 285-290.	1.9	16
8	UPLC a Powerful Tool for the Separation of Imidazolium Ionic Liquid Cations. Chromatographia, 2011, 73, 17-24.	1.3	15
9	Sono-oxidation of soils: degradation of naphthalene by sono-Fenton-like process. Journal of Soils and Sediments, 2010, 10, 526-536.	3.0	12
10	Speciation of methyltins by dispersive liquid-liquid microextraction and gas chromatography with mass spectrometry. Journal of Separation Science, 2014, 37, 1989-1995.	2.5	12
11	Genome Mining and Characterization of Biosynthetic Gene Clusters in Two Cave Strains of Paenibacillus sp.. Frontiers in Microbiology, 2020, 11, 612483.	3.5	9
12	Polyaniline-polypyrrole coating for solid phase microextraction. Open Chemistry, 2007, 5, 727-738.	1.9	8
13	Static headspace gas chromatographic determination of hexanal as aÂmarker of lipid oxidation in fat-rich food. Chemija, 2020, 31, .	0.2	3
14	Silicone glue based solid phase microextraction fiber for amino acid determination. Mikrochimica Acta, 2007, 158, 283-289.	5.0	2
15	Silverâ€coated monolithic silica column for separation of trans fatty acids. Separation Science Plus, 2018, 1, 738-745.	0.6	2
16	Combined microwaveâ€assisted extraction and headspace gas chromatography for hexanal determination in fatâ€rich food. Separation Science Plus, 0, , .	0.6	0