

George L Perkins

List of Publications by Year in descending order

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9
papers

261
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	How useful is molecular modelling in combination with ion mobility mass spectrometry for \sim small molecule \hat{a} ™ ion mobility collision cross-sections?. <i>Analyst, The</i> , 2015, 140, 6814-6823.	3.5	50
2	Can ion mobility mass spectrometry and density functional theory help elucidate protonation sites in 'small' molecules?. <i>Rapid Communications in Mass Spectrometry</i> , 2013, 27, 2399-2410.	1.5	53
3	Gas chromatography/flame ionisation detection mass spectrometry for the detection of endogenous urine metabolites for metabonomic studies and its use as a complementary tool to nuclear magnetic resonance spectroscopy. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 2271-2280.	1.5	44
4	A comparison of accurate mass techniques for the structural elucidation of fluconazole. <i>Rapid Communications in Mass Spectrometry</i> , 2003, 17, 2804-2808.	1.5	11
5	The Automation of a Commercial Fourier Transform Mass Spectrometer to Provide a Quick and Robust Method for Determining Exact Mass for the Synthetic Chemist. <i>European Journal of Mass Spectrometry</i> , 2003, 9, 73-80.	1.0	12
6	Fast, generic gradient high performance liquid chromatography coupled to Fourier transform ion cyclotron resonance mass spectrometry for the accurate mass analysis of mixtures. <i>Rapid Communications in Mass Spectrometry</i> , 2000, 14, 1937-1942.	1.5	13
7	Automated high resolution mass spectrometry for the synthetic chemist. <i>Journal of the American Society for Mass Spectrometry</i> , 1999, 10, 546-551.	2.8	19
8	Putting mass spectrometry in the hands of the end user. <i>Journal of the American Society for Mass Spectrometry</i> , 1995, 6, 394-399.	2.8	39
9	An automated, open-access service to synthetic chemists: Thermospray mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 1994, 8, 632-636.	1.5	19