

Michael J Ford

List of Publications by Year in descending order

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11
papers

1,275
citations

840776

11
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

2250
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of regulatory variation from RNA to protein. <i>Science</i> , 2015, 347, 664-667.	12.6	399
2	Thin-Layer Chromatography and Mass Spectrometry Coupled Using Desorption Electrospray Ionization. <i>Analytical Chemistry</i> , 2005, 77, 1207-1215.	6.5	244
3	Primate Transcript and Protein Expression Levels Evolve Under Compensatory Selection Pressures. <i>Science</i> , 2013, 342, 1100-1104.	12.6	215
4	Automation of a Surface Sampling Probe/Electrospray Mass Spectrometry System. <i>Analytical Chemistry</i> , 2005, 77, 7183-7189.	6.5	103
5	An improved thin-layer chromatography/mass spectrometry coupling using a surface sampling probe electrospray ion trap system. <i>Rapid Communications in Mass Spectrometry</i> , 2004, 18, 1303-1309.	1.5	71
6	Quantitative Thin-Layer Chromatography/Mass Spectrometry Analysis of Caffeine Using a Surface Sampling Probe Electrospray Ionization Tandem Mass Spectrometry System. <i>Analytical Chemistry</i> , 2005, 77, 4385-4389.	6.5	57
7	Self-aspirating atmospheric pressure chemical ionization source for direct sampling of analytes on surfaces and in liquid solutions. <i>Rapid Communications in Mass Spectrometry</i> , 2005, 19, 2305-2312.	1.5	51
8	Determination of alkyl benzyl and dialkyl dimethyl quaternary ammonium biocides in occupational hygiene and environmental media by liquid chromatography with electrospray ionisation mass spectrometry and tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2002, 952, 165-172.	3.7	40
9	Thin-layer chromatography/electrospray ionization triple-quadrupole linear ion trap mass spectrometry system: analysis of rhodamine dyes separated on reversed-phase C8 plates. <i>Journal of Mass Spectrometry</i> , 2005, 40, 866-875.	1.6	40
10	Evaluation of a surface-sampling probe electrospray mass spectrometry system for the analysis of surface-deposited and affinity-captured proteins. <i>Rapid Communications in Mass Spectrometry</i> , 2006, 20, 1144-1152.	1.5	29
11	Rotation Planar Chromatography Coupled On-Line with Atmospheric Pressure Chemical Ionization Mass Spectrometry. <i>Analytical Chemistry</i> , 2004, 76, 479-482.	6.5	26