

Teague M Mcginitie

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

112
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of retention times in comprehensive two-dimensional gas chromatography using thermodynamic models. <i>Journal of Chromatography A</i> , 2012, 1255, 184-189.	3.7	34
2	Rapid determination of thermodynamic parameters from one-dimensional programmed-temperature gas chromatography for use in retention time prediction in comprehensive multidimensional chromatography. <i>Journal of Chromatography A</i> , 2014, 1325, 204-212.	3.7	17
3	A standardized method for the calibration of thermodynamic data for the prediction of gas chromatographic retention times. <i>Journal of Chromatography A</i> , 2014, 1330, 69-73.	3.7	16
4	Thermodynamic-based retention time predictions of endogenous steroids in comprehensive two-dimensional gas chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 4091-4099.	3.7	15
5	Influence of carrier gas on the prediction of gas chromatographic retention times based on thermodynamic parameters. <i>Journal of Chromatography A</i> , 2011, 1218, 3241-3246.	3.7	14
6	Considerations for the automated collection of thermodynamic data in gas chromatography. <i>Journal of Separation Science</i> , 2012, 35, 2228-2232.	2.5	10
7	Quantitative structure-retention relationship modeling of gas chromatographic retention times based on thermodynamic data. <i>Journal of Chromatography A</i> , 2014, 1358, 225-231.	3.7	6