

Miriam PÃ©rez-Cova

List of Publications by Year in descending order

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7
papers

70
citations

1937685

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1720034

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g-index

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all docs

7
docs citations

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times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Adverse Effects of Arsenic Uptake in Rice Metabolome and Lipidome Revealed by Untargeted Liquid Chromatography Coupled to Mass Spectrometry (LC-MS) and Regions of Interest Multivariate Curve Resolution. <i>Separations</i> , 2022, 9, 79.	2.4	10
2	Comparison of Multivariate ANOVA-Based Approaches for the Determination of Relevant Variables in Experimentally Designed Metabolomic Studies. <i>Molecules</i> , 2022, 27, 3304.	3.8	3
3	Quantification strategies for two-dimensional liquid chromatography datasets using regions of interest and multivariate curve resolution approaches. <i>Talanta</i> , 2022, 247, 123586.	5.5	3
4	Untangling comprehensive two-dimensional liquid chromatography data sets using regions of interest and multivariate curve resolution approaches. <i>TrAC - Trends in Analytical Chemistry</i> , 2021, 137, 116207.	11.4	18
5	MSroi: A pre-processing tool for mass spectrometry-based studies. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2021, 215, 104333.	3.5	19
6	Two-Dimensional Liquid Chromatography in Metabolomics and Lipidomics. <i>Neuromethods</i> , 2021, , 25-47.	0.3	6
7	Chemometrics in comprehensive two-dimensional liquid chromatography: A study of the data structure and its multilinear behavior. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2020, 201, 104009.	3.5	11