

Sandra Martn-Torres

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

39

citations

4

h-index

6

g-index

8

ext. papers

60

ext. citations

4.8

avg, IF

2.66

L-index

#	Paper	IF	Citations
8	Instrument-agnostic multivariate models from normal phase liquid chromatographic fingerprinting. A case study: Authentication of olive oil. <i>Food Control</i> , 2022 , 137, 108957	6.2	
7	Chromatographic Fingerprinting and Food Identity/Quality: Potentials and Challenges. <i>Journal of Agricultural and Food Chemistry</i> , 2021 , 69, 14428-14434	5.7	3
6	Applying an instrument-agnostizing methodology for the standardization of pesticide quantitation using different liquid chromatography-mass spectrometry platforms: A case study.. <i>Journal of Chromatography A</i> , 2021 , 1664, 462791	4.5	1
5	Standardization of chromatographic signals - Part II: Expanding instrument-agnostic fingerprints to reverse phase liquid chromatography. <i>Journal of Chromatography A</i> , 2021 , 1641, 461973	4.5	4
4	Standardization of chromatographic signals - Part I: Towards obtaining instrument-agnostic fingerprints in gas chromatography. <i>Journal of Chromatography A</i> , 2021 , 1641, 461983	4.5	6
3	PLS-DA vs sparse PLS-DA in food traceability. A case study: Authentication of avocado samples. <i>Talanta</i> , 2021 , 224, 121904	6.2	12
2	Authentication of the geographical origin and the botanical variety of avocados using liquid chromatography fingerprinting and deep learning methods. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2020 , 199, 103960	3.8	6
1	Differentiation of avocados according to their botanical variety using liquid chromatographic fingerprinting and multivariate classification tree. <i>Journal of the Science of Food and Agriculture</i> , 2019 , 99, 4932-4941	4.3	7