Sandra Martn-Torres

List of Publications by Year in Descending Order

8	39	4	6
papers	citations	h-index	g-index

8	60	4.8	2.66
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
8	Instrument-agnostic multivariate models from normal phase liquid chromatographic fingerprinting. A case study: Authentication of olive oil. *Food Control*, **2022**, 137, 108957	6.2	
7	Chromatographic Fingerprinting and Food Identity/Quality: Potentials and Challenges. *Journal of Agricultural and Food Chemistry*, **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.. *Journal of Chromatography A*, **2021**, 1664, 462791	4.5	1
5	Standardization of chromatographic signals - Part II: Expanding instrument-agnostic fingerprints to reverse phase liquid chromatography. *Journal of Chromatography A*, **2021**, 1641, 461973	4.5	4
4	Standardization of chromatographic signals - Part I: Towards obtaining instrument-agnostic fingerprints in gas chromatography. *Journal of Chromatography A*, **2021**, 1641, 461983	4.5	6
3	PLS-DA vs sparse PLS-DA in food traceability. A case study: Authentication of avocado samples. *Talanta*, **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. *Chemometrics and Intelligent Laboratory Systems*, **2020**, 199, 103960	3.8	6
1	Differentiation of avocados according to their botanical variety using liquid chromatographic fingerprinting and multivariate classification tree. *Journal of the Science of Food and Agriculture*, **2019**, 99, 4932-4941	4.3	7