

Laura Carbonell-Rozas

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

116
citations

1306789

7
h-index

1372195

10
g-index

11
all docs

11
docs citations

11
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	A natural deep eutectic solvent as a novel dispersive solvent in dispersive liquid-liquid microextraction based on solidification of floating organic droplet for the determination of pesticide residues. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 6413-6424.	1.9	28
2	A high-throughput UHPLC method for the analysis of 5-nitroimidazole residues in milk based on salting-out assisted liquid-liquid extraction. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1068-1069, 125-130.	1.2	17
3	Screening of extraction properties of nanofibers in a sequential injection analysis system using a 3D printed device. <i>Talanta</i> , 2019, 197, 517-521.	2.9	11
4	Micellar electrokinetic chromatography as efficient alternative for the multiresidue determination of seven neonicotinoids and 6-chloronicotinic acid in environmental samples. <i>Analytical and Bioanalytical Chemistry</i> , 2020, 412, 6231-6240.	1.9	11
5	Sweeping-micellar electrokinetic chromatography with tandem mass spectrometry as an alternative methodology to determine neonicotinoid and boscalid residues in pollen and honeybee samples. <i>Journal of Chromatography A</i> , 2022, 1672, 463023.	1.8	11
6	Capillary liquid chromatography as an effective method for the determination of seven neonicotinoid residues in honey samples. <i>Journal of Separation Science</i> , 2020, 43, 3847-3855.	1.3	9
7	A novel approach based on capillary liquid chromatography for the simultaneous determination of neonicotinoid residues in cereal samples. <i>Microchemical Journal</i> , 2021, 161, 105756.	2.3	9
8	Occurrence of Ergot Alkaloids in Barley and Wheat from Algeria. <i>Toxins</i> , 2021, 13, 316.	1.5	9
9	Determination of the Main Ergot Alkaloids and Their Epimers in Oat-Based Functional Foods by Ultra-High Performance Liquid Chromatography Tandem Mass Spectrometry. <i>Molecules</i> , 2021, 26, 3717.	1.7	6
10	Nanofibrous Online Solid-Phase Extraction Coupled with Liquid Chromatography for the Determination of Neonicotinoid Pesticides in River Waters. <i>Membranes</i> , 2022, 12, 648.	1.4	5