Anamary Tarifa

List of Publications by Year in descending order

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1478505 1588992 9 164 8 6 citations h-index g-index papers 9 9 9 143 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	DNA Aptamer–Cyanine Complexes as Generic Colorimetric Smallâ€Molecule Sensors. Angewandte Chemie - International Edition, 2022, 61, .	13.8	19
2	Ultrasound-induced remediation of the second-generation antihistamine, Cetirizine. Journal of Environmental Chemical Engineering, 2020, 8, 103680.	6.7	3
3	Comprehensive analysis of synthetic cannabinoids and metabolites in oral fluid by online solid-phase extraction coupled to liquid chromatography-triple quadrupole-mass spectrometry. Analytical and Bioanalytical Chemistry, 2020, 412, 7937-7953.	3.7	16
4	Development of a DNA Adductome Mass Spectral Database. Chemical Research in Toxicology, 2020, 33, 852-854.	3.3	16
5	Capillary microextraction of volatiles device for enhanced BTEX vapors sampling based on a phenyl modified PDMS sol-gel adsorption phase. Analytica Chimica Acta, 2018, 1014, 27-40.	5.4	14
6	The coupling of capillary microextraction of volatiles (CMV) dynamic air sampling device with DART-MS analysis for the detection of gunshot residues. Forensic Chemistry, 2018, 8, 49-56.	2.8	21
7	Cryofocusing capillary microextraction of volatiles (Cryo-CMV) as a novel headspace extraction device for the analysis of volatile organic compounds and smokeless powders. Forensic Chemistry, 2017, 3, 81-89.	2.8	6
8	Fast detection and characterization of organic and inorganic gunshot residues on the hands of suspects by CMV-GC–MS and LIBS. Science and Justice - Journal of the Forensic Science Society, 2015, 55, 168-175.	2.1	65
9	DNA Aptamerâ€Cyanine Complexes as Generic Colorimetric Smallâ€Molecule Sensors. Angewandte Chemie, 0, , .	2.0	4