

# Anamary Tarifa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7012042/publications.pdf>

Version: 2024-02-01

9  
papers

164  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

143  
citing authors

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