

# MarÃ-a del Mar RamÃ-rez FernÃ;ndez

## List of Publications by Year in descending order

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citations

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of decontamination procedures for drug testing in undamaged vs damaged hair. Drug Testing and Analysis, 2022, , .	1.6	3
2	The Interest of a Systematic Toxicological Analysis Combined with Forensic Advice to Improve the Judicial Investigation and Final Judgment in Drug Facilitated Sexual Assault Cases. Pharmaceuticals, 2021, 14, 432.	1.7	10
3	Development of an UPLC-MS/MS method for the analysis of 16 synthetic opioids in segmented hair, and evaluation of the polydrug history in fentanyl analogue users. Forensic Science International, 2020, 307, 110137.	1.3	26
4	A different insight in hair analysis: Simultaneous measurement of antipsychotic drugs and metabolites in the protein and melanin fraction of hair from criminal justice patients. Forensic Science International, 2020, 312, 110337.	1.3	8
5	Time course detection of dihydrocodeine in body hair after a single dose. Forensic Science International, 2019, 302, 109864.	1.3	8
6	Influence of bleaching and thermal straightening on endogenous GHB concentrations in hair: An in vitro experiment. Forensic Science International, 2019, 297, 277-283.	1.3	15
7	Determination of Antidepressants in Hair via UHPLC-MS/MS as a Complementary Informative Tool for Clinical and Forensic Toxicological Assessments. Therapeutic Drug Monitoring, 2016, 38, 751-760.	1.0	28
8	Detection of Benzodiazepines and z-Drugs in Hair Using an UHPLC-MS/MS Validated Method. Therapeutic Drug Monitoring, 2015, 37, 600-608.	1.0	19
9	Validation of an Automated Solid-Phase Extraction Method for the Analysis of 23 Opioids, Cocaine, and Metabolites in Urine with Ultra-Performance Liquid Chromatography-Tandem Mass Spectrometry. Journal of Analytical Toxicology, 2014, 38, 280-288.	1.7	23
10	A quantitative, selective and fast ultra-high performance liquid chromatography tandem mass spectrometry method for the simultaneous analysis of 33 basic drugs in hair (amphetamines, cocaine,) Tj ETQq0 0 0 rgBT /Overlock 10 T Biomedical and Life Sciences, 2014, 965, 7-18.	1.25	41
11	Quantitative Analysis of 26 Opioids, Cocaine, and Their Metabolites in Human Blood by Ultra Performance Liquid Chromatography-Tandem Mass Spectrometry. Therapeutic Drug Monitoring, 2013, 35, 510-521.	1.0	36
12	Quantitative Method Validation for the Analysis of 27 Antidepressants and Metabolites in Plasma With Ultrapformance Liquid Chromatography-Tandem Mass Spectrometry. Therapeutic Drug Monitoring, 2012, 34, 11-24.	1.0	44
13	Ultra-Performance Liquid Chromatography-Tandem Mass Spectrometry Method for the Analysis of Amphetamines in Plasma. Journal of Analytical Toxicology, 2011, 35, 577-582.	1.7	9
14	Analysis of amphetamines and metabolites in urine with ultra performance liquid chromatography tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 1616-1622.	1.2	24
15	High-Throughput Analysis of Amphetamines in Blood and Urine with Online Solid-Phase Extraction-Liquid Chromatography-Tandem Mass Spectrometry. Journal of Analytical Toxicology, 2009, 33, 578-587.	1.7	23
16	On-line solid-phase extraction combined with liquid chromatography-tandem mass spectrometry for high throughput analysis of 11-nor- $\Delta^9$ -tetrahydrocannabinol-9-carboxylic acid in urine. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009, 877, 2153-2157.	1.2	32
17	Simultaneous analysis of THC and its metabolites in blood using liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2008, 875, 465-470.	1.2	61
18	Liquid Chromatography-Tandem Mass Spectrometry Method for the Simultaneous Analysis of Multiple Hallucinogens, Chlorpheniramine, Ketamine, Ritalinic Acid, and Metabolites, in Urine. Journal of Analytical Toxicology, 2007, 31, 497-504.	1.7	43

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19	Recent applications of liquid chromatography-mass spectrometry in forensic science. Journal of Chromatography A, 2006, 1130, 3-15.	1.8	106
20	Validation of a Liquid Chromatography-Tandem Mass Spectrometry Method for the Simultaneous Determination of 26 Benzodiazepines and Metabolites, Zolpidem and Zopiclone, in Blood, Urine, and Hair. Journal of Analytical Toxicology, 2005, 29, 616-626.	1.7	115