Marie Nielsen

List of Publications by Year
in descending order

16 papers	537 citations	840776 11 h-index	940533 16 g-index
16 all docs	16 docs citations	16 times ranked	484 citing authors

#	Article	IF	Citations
1	Concentrations of citalopram and escitalopram in postmortem hair segments. Forensic Science International, 2022, 336, 111349.	2.2	2
2	Simple implementation of muscle tissue into routine workflow of blood analysis in forensic cases â€" A validated method for quantification of 29 drugs in postmortem blood and muscle samples by UHPLCâ€"MS/MS. Forensic Science International, 2021, 325, 110901.	2.2	14
3	Distribution of zopiclone and main metabolites in hair following a single dose. Forensic Science International, 2020, 306, 110074.	2.2	7
4	Internal quality control samples for hair testing. Journal of Pharmaceutical and Biomedical Analysis, 2020, 188, 113459.	2.8	11
5	Temporal patterns of tramadol in hair after a single dose. Forensic Science International, 2020, 316, 110546.	2.2	9
6	Segmental Hair Analysisâ€"Interpretation of the Time of Drug Intake in Two Patients Undergoing Drug Treatment. Journal of Forensic Sciences, 2019, 64, 950-955.	1.6	27
7	Post-mortem quetiapine concentrations in hair segments of psychiatric patients â€" Correlation between hair concentration, dose and concentration in blood. Forensic Science International, 2018, 285, 58-64.	2.2	24
8	Validation of a fully automated solidâ€phase extraction and ultraâ€highâ€performance liquid chromatographyâ€"tandem mass spectrometry method for quantification of 30 pharmaceuticals and metabolites in postâ€mortem blood and brain samples. Drug Testing and Analysis, 2018, 10, 1147-1157.	2.6	24
9	Hair analysis in toxicological investigation of drug-facilitated crimes in Denmark over a 8-year period. Forensic Science International, 2018, 285, e1-e12.	2.2	46
10	Targeted analysis of 116 drugs in hair by UHPLCâ€MS/MS and its application to forensic cases. Drug Testing and Analysis, 2017, 9, 1137-1151.	2.6	39
11	Evaluation of poly-drug use in methadone-related fatalities using segmental hair analysis. Forensic Science International, 2015, 248, 134-139.	2.2	22
12	Validation of a method for the targeted analysis of 96 drugs in hair by UPLCâ€"MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2014, 88, 295-306.	2.8	72
13	Pre-analytical and analytical variation of drug determination in segmented hair using ultra-performance liquid chromatographyâ€"tandem mass spectrometry. Forensic Science International, 2014, 234, 16-21.	2.2	21
14	Simultaneous Determination of 25 Common Pharmaceuticals in Whole Blood Using Ultra-Performance Liquid Chromatography-Tandem Mass Spectrometry. Journal of Analytical Toxicology, 2012, 36, 497-506.	2.8	31
15	Simultaneous screening and quantification of 52 common pharmaceuticals and drugs of abuse in hair using UPLCâ€"TOF-MS. Forensic Science International, 2010, 196, 85-92.	2.2	145
16	Determination of Olanzapine in Whole Blood Using Simple Protein Precipitation and Liquid Chromatography-Tandem Mass Spectrometry. Journal of Analytical Toxicology, 2009, 33, 212-217.	2.8	43