Madeleine J Swortwood

List of Publications by Year in descending order

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29 papers

835 citations

471509 17 h-index 28 g-index

29 all docs

29 docs citations

times ranked

29

983 citing authors

#	Article	IF	CITATIONS
1	Analysis of methylphenidate, ethylphenidate, lisdexamfetamine, and amphetamine in oral fluid by liquid chromatographyâ€ŧandem mass spectrometry. Journal of Forensic Sciences, 2022, 67, 669-675.	1.6	5
2	Chiral separation and quantification of d,l-methylphenidate, d,l-ethylphenidate and ritalinic acid in blood by LC-MS/MS. Forensic Chemistry, 2022, 27, 100400.	2.8	1
3	Long-Term Stability of 13 Fentanyl Analogs in Blood. Journal of Analytical Toxicology, 2021, 45, 870-877.	2.8	7
4	Short- and Long-Term Stability of Methylphenidate and Its Metabolites in Blood. Journal of Analytical Toxicology, 2021, 45, 863-869.	2.8	4
5	Quantification of fentanyl analogs in oral fluid using LCâ€QTOFâ€MS. Journal of Forensic Sciences, 2021, 66, 1871-1878.	1.6	6
6	Determination of morphine, codeine, and thebaine concentrations from poppy seed tea using magnetic carbon nanotubes facilitated dispersive micro-solid phase extraction and GC-MS analysis. Forensic Science International, 2021, 329, 111052.	2.2	8
7	5Fâ€MDMBâ€PICA metabolite identification and cannabinoid receptor activity. Drug Testing and Analysis, 2020, 12, 127-135.	2.6	41
8	Pharmacodynamics and pharmacokinetics of the novel synthetic opioid, U-47700, in male rats. Neuropharmacology, 2020, 177, 108195.	4.1	15
9	Quantification of Furanylfentanyl and its Metabolites in Human and Rat Plasma Using LC–MS-MS. Journal of Analytical Toxicology, 2020, 44, 589-595.	2.8	5
10	Oral Fluid and Drug Impairment: Pairing Toxicology with Drug Recognition Expert Observations. Journal of Analytical Toxicology, 2019, 43, 637-643.	2.8	7
11	Quantification of U-47700 and its metabolites in plasma by LC-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1112, 41-47.	2.3	18
12	Data-independent screening method for 14 fentanyl analogs in whole blood and oral fluid using LC-QTOF-MS. Forensic Science International, 2019, 297, 189-197.	2.2	32
13	Quantification of seven novel synthetic opioids in blood using LC–MS/MS. Forensic Toxicology, 2019, 37, 215-223.	2.4	12
14	Quantification of Morphine, Codeine, and Thebaine in Homeâ€Brewed Poppy Seed Tea by <scp>LC</scp> â€ <scp>MS</scp> / <scp>MS</scp> . Journal of Forensic Sciences, 2018, 63, 1229-1235.	1.6	40
15	Quantification of ethyl glucuronide, ethyl sulfate, nicotine, and its metabolites in human fetal liver and placenta. Forensic Toxicology, 2018, 36, 102-112.	2.4	6
16	Quantitative Analysis of Novel Synthetic Opioids, Morphine and Buprenorphine in Oral Fluid by LC–MS-MS. Journal of Analytical Toxicology, 2018, 42, 554-561.	2.8	24
17	Evaluation of divided attention psychophysical task performance and effects on pupil sizes following smoked, vaporized and oral cannabis administration. Journal of Applied Toxicology, 2017, 37, 922-932.	2.8	29
18	Cannabis Edibles: Blood and Oral Fluid Cannabinoid Pharmacokinetics and Evaluation of Oral Fluid Screening Devices for Predicting 1"9-Tetrahydrocannabinol in Blood and Oral Fluid following Cannabis Brownie Administration. Clinical Chemistry, 2017, 63, 647-662.	3.2	44

#	Article	IF	CITATIONS
19	Subjective and physiological effects, and expired carbon monoxide concentrations in frequent and occasional cannabis smokers following smoked, vaporized, and oral cannabis administration. Drug and Alcohol Dependence, 2017, 175, 67-76.	3.2	65
20	On-site oral fluid \hat{l} "9-tetrahydrocannabinol (THC) screening after controlled smoked, vaporized, and oral cannabis administration. Forensic Toxicology, 2017, 35, 133-145.	2.4	13
21	Longâ€ŧerm stability of cannabinoids in oral fluid after controlled cannabis administration. Drug Testing and Analysis, 2017, 9, 143-147.	2.6	27
22	Cannabinoid disposition in oral fluid after controlled smoked, vaporized, and oral cannabis administration. Drug Testing and Analysis, 2017, 9, 905-915.	2.6	80
23	Free and Glucuronide Whole Blood Cannabinoids' Pharmacokinetics after Controlled Smoked, Vaporized, and Oral Cannabis Administration in Frequent and Occasional Cannabis Users: Identification of Recent Cannabis Intake. Clinical Chemistry, 2016, 62, 1579-1592.	3.2	139
24	First metabolic profile of PV8, a novel synthetic cathinone, in human hepatocytes and urine by high-resolution mass spectrometry. Analytical and Bioanalytical Chemistry, 2016, 408, 4845-4856.	3.7	34
25	Simultaneous quantification of buprenorphine, naloxone and phase I and II metabolites in plasma and breastmilk by liquid chromatography–tandem mass spectrometry. Journal of Chromatography A, 2016, 1446, 70-77.	3.7	19
26	Maternal Buprenorphine Maintenance and Lactation. Journal of Human Lactation, 2016, 32, 675-681.	1.6	31
27	Extended plasma cannabinoid excretion in chronic frequent cannabis smokers during sustained abstinence and correlation with psychomotor performance. Drug Testing and Analysis, 2016, 8, 682-689.	2.6	33
28	<i>In vitro, in vivo</i> and <i>in silico</i> metabolic profiling of \hat{l} ±-pyrrolidinopentiothiophenone, a novel thiophene stimulant. Bioanalysis, 2016, 8, 65-82.	1.5	44
29	4-Methoxy-α-PVP: in silico prediction, metabolic stability, and metabolite identification by human hepatocyte incubation and high-resolution mass spectrometry. Forensic Toxicology, 2016, 34, 61-75.	2.4	46