

Alexandra Maas

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

318
citations

933447

10
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

422
citing authors

#	ARTICLE	IF	CITATIONS
1	Death cases involving certain new psychoactive substances: A review of the literature. <i>Forensic Science International</i> , 2019, 298, 186-267.	2.2	97
2	Driving under the influence of synthetic phenethylamines: a case series. <i>International Journal of Legal Medicine</i> , 2015, 129, 997-1003.	2.2	42
3	Confirmation of recent heroin abuse: Accepting the challenge. <i>Drug Testing and Analysis</i> , 2018, 10, 54-71.	2.6	26
4	Considerations regarding the validation of chromatographic mass spectrometric methods for the quantification of endogenous substances in forensics. <i>Forensic Science International</i> , 2018, 283, 150-155.	2.2	23
5	Mono-/polyintoxication with 5F-ADB: A case series. <i>Forensic Science International</i> , 2019, 301, e29-e37.	2.2	22
6	Separation of ortho, meta and para isomers of methylmethcathinone (MMC) and methylethcathinone (MEC) using LC-ESI-MS/MS: Application to forensic serum samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017, 1051, 118-125.	2.3	21
7	Chromatographic separation of R/S-enantiomers of amphetamine and methamphetamine: Pathways of methamphetamine synthesis and detection in blood samples by qualitative enantioselective LC-MS/MS analysis. <i>Forensic Science International</i> , 2018, 291, 138-143.	2.2	18
8	Urinary excretion study following consumption of various poppy seed products and investigation of the new potential street heroin marker ATM4G. <i>Drug Testing and Analysis</i> , 2017, 9, 470-478.	2.6	15
9	Simultaneous extraction of propofol and propofol glucuronide from hair followed by validated LC-MS/MS analyses. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 146, 236-243.	2.8	13
10	1,2-Dimethylimidazole-4-sulfonyl chloride (DMISC), a novel derivatization strategy for the analysis of propofol by LC-ESI-MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 1547-1554.	3.7	13
11	Chromatographic separation of R-(+)/S-(-)-enantiomers of amphetamine and methamphetamine: differentiation between single methamphetamine consumption and co-consumption with amphetamine using enantioselective quantitative LC-MS/MS analysis. <i>International Journal of Legal Medicine</i> , 2019, 133, 467-473.	2.2	9
12	Verification of propofol sulfate as a further human propofol metabolite using LC-ESI-QQQ-MS and LC-ESI-QTOF-MS analysis. <i>Drug Metabolism and Personalized Therapy</i> , 2017, 32, 67-72.	0.6	7
13	Fatty acid esters as novel metabolites of β -hydroxybutyric acid: A preliminary investigation. <i>Drug Testing and Analysis</i> , 2022, , .	2.6	5
14	Evaluation of RapidSTAT [®] , DrugWipe [®] 6S, DrugScreen [®] 5TK and DrugScreen [®] 7TR for on-site drug testing in German police roadside traffic patrol. <i>Drug Testing and Analysis</i> , 2022, 14, 1407-1416.	2.6	4
15	Propofol and propofol glucuronide concentrations in hair following medical propofol administration and in forensic death cases. <i>Forensic Toxicology</i> , 2018, 36, 270-279.	2.4	3
16	Follow up: palmitic acid ester of tetrahydrocannabinol (THC) and palmitic acid diester of 11-hydroxy-THC – unsuccessful search for additional THC metabolites. <i>Drug Metabolism and Personalized Therapy</i> , 2021, .	0.6	0
17	Follow up: palmitic acid ester of tetrahydrocannabinol (THC) and palmitic acid diester of 11-hydroxy-THC – unsuccessful search for additional THC metabolites. <i>Drug Metabolism and Personalized Therapy</i> , 2021, 36, 199-203.	0.6	0