

Marek Dziadosz

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

291
citations

933447

10
h-index

888059

17
g-index

28
all docs

28
docs citations

28
times ranked

267
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of pharmaceuticals in "dirty sprite" using gas chromatography and mass spectrometry. Drug Testing and Analysis, 2022, 14, 539-544.	2.6	7
2	Antemortem and postmortem rodenticide analysis in forensic toxicology as a part of an LC-MS/MS-based multi-target screening strategy. Drug Testing and Analysis, 2022, 14, 1149-1154.	2.6	1
3	Determination of drugs in exhumed liver and brain tissue after over 9 years of burial by liquid chromatography-tandem mass spectrometry"Part 1: Cardiovascular drugs. Drug Testing and Analysis, 2021, 13, 595-603.	2.6	5
4	Interpretation of melperone intoxication: post-mortem concentration distribution and interpretation of intoxication data. Drug Metabolism and Personalized Therapy, 2021, 36, 233-237.	0.6	1
5	Interpretation of melperone intoxication: post-mortem concentration distribution and interpretation of intoxication data. Drug Metabolism and Personalized Therapy, 2021, .	0.6	0
6	Determination of drugs in exhumed liver and brain tissue after over 9 years of burial by liquid chromatography-tandem mass spectrometry"Part 2: Benzodiazepines, opioids, and further drugs. Drug Testing and Analysis, 2021, 13, 1318-1330.	2.6	7
7	Signal-Separated Quantification of $\hat{1}^3$ -Hydroxybutyrate with Liquid Chromatography-Tandem Mass Spectrometry in Human Urine and Serum as an Improvement of the Analyte Adduct Ion-Based Quantification. Journal of Analytical Toxicology, 2021, , .	2.8	1
8	Practical aspect of dimer adduct formation in small-molecule drug analysis with LC-MS/MS. Bioanalysis, 2021, 13, 1671-1679.	1.5	0
9	Application of combined acetate salt based multiple analyte adduct formation in signal separated quantification performed for the purposes of forensic toxicology with liquid chromatography-tandem mass spectrometry " Discussion on the basis of salicylic acid applied as a model drug. Forensic Science International, 2019, 297, 249-253.	2.2	0
10	The study and application of analyte adduct based ionisation of propofol in the analysis with liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1114-1115, 1-4.	2.3	7
11	Postmortem findings of pipamperone after fatal intoxications and its distribution in body fluids and tissues. Drug Testing and Analysis, 2019, 11, 626-630.	2.6	8
12	Isomer detection on the basis of analyte adduct formation with the components of the mobile phase and tandem mass spectrometry. Arabian Journal of Chemistry, 2019, 12, 181-187.	4.9	8
13	LC-MSn small-molecule drug analysis in human serum: could adducts have good prospects for therapeutic applications?. Bioanalysis, 2018, 10, 371-373.	1.5	6
14	Multiple analyte adduct formation in liquid chromatography-tandem mass spectrometry - Advantages and limitations in the analysis of biologically-related samples. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1084, 1-3.	2.3	8
15	Direct analysis of ethylene glycol in human serum on the basis of analyte adduct formation and liquid chromatography-tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1072, 100-104.	2.3	10
16	LC-MS/MS screening strategy for cannabinoids, opiates, amphetamines, cocaine, benzodiazepines and methadone in human serum, urine and post-mortem blood as an effective alternative to immunoassay based methods applied in forensic toxicology for preliminary examination. Forensic Chemistry, 2018, 7, 33-37.	2.8	25
17	Analyzing histological material to determine ajmaline and other drugs using high-performance liquid chromatography/tandem mass spectrometry. Drug Testing and Analysis, 2018, 10, 1488-1490.	2.6	2
18	The application of multiple analyte adduct formation in the LC-MS 3 analysis of valproic acid in human serum. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1040, 159-161.	2.3	16

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19	Influence of buffer concentration on electrospray ionisation of $\hat{1}^3$ -hydroxybutyrate adducts with the components of the mobile phase used in liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1008, 240-241.	2.3	13
20	Sample pooling as an effective way of simultaneous analysis of new designer drugs together with synthetic cannabinoids in human serum provided by therapy and forensic psychiatric centres. <i>Medicine, Science and the Law</i> , 2016, 56, 155-156.	1.0	0
21	Influence of sodium addition on taurine adduct formation generated in acetic acid/acetate salt buffer applied in LC-MS/MS analysis. <i>Journal of the Iranian Chemical Society</i> , 2016, 13, 1283-1287.	2.2	13
22	$\hat{1}^3$ -Hydroxybutyrate analysis in human serum with liquid chromatography-tandem mass spectrometry on the basis of MS3 mass transition. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 986-987, 8-11.	2.3	13
23	Letter to the Editor-Consumption of Levamisole in Cocaine Preparations. <i>Journal of Forensic Sciences</i> , 2015, 60, 538-538.	1.6	6
24	Mixed consumption of cannabis and "Spice". <i>Forensic Science International</i> , 2014, 235, e1-e2.	2.2	41
25	Drug detection by tandem mass spectrometry on the basis of adduct formation. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 955-956, 108-109.	2.3	19
26	Small molecule adduct formation with the components of the mobile phase as a way to analyse valproic acid in human serum with liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 959, 36-41.	2.3	24
27	Adduct supported analysis of $\hat{1}^3$ -hydroxybutyrate in human serum with LC-MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , 2013, 405, 6595-6597.	3.7	20
28	Scheduled multiple reaction monitoring algorithm as a way to analyse new designer drugs combined with synthetic cannabinoids in human serum with liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2013, 929, 84-89.	2.3	30