

# Marek Dziadosz

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22

papers

221

citations

10

h-index

14

g-index

28

ext. papers

267

ext. citations

2.9

avg, IF

4.07

L-index

#	Paper	IF	Citations
22	Practical aspect of dimer adduct formation in small-molecule drug analysis with LC-MS/MS. <i>Bioanalysis</i> , <b>2021</b> , 13, 1671-1679	2.1	
21	Interpretation of melperone intoxication: post-mortem concentration distribution and interpretation of intoxication data. <i>Drug Metabolism and Personalized Therapy</i> , <b>2021</b> , 36, 233-237	2	
20	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. <i>Drug Testing and Analysis</i> , <b>2021</b> , 13, 1318-1330	3.5	1
19	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. <i>Drug Testing and Analysis</i> , <b>2021</b> , 13, 595-603	3.5	1
18	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 compound. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2019</b> , 1114-1115, 1-4	2.6	
17	The study and application of analyte adduct based ionisation of propofol in the analysis with liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2019</b> , 1114-1115, 1-4	3.2	6
16	Postmortem findings of pipamperone after fatal intoxications and its distribution in body fluids and tissues. <i>Drug Testing and Analysis</i> , <b>2019</b> , 11, 626-630	3.5	4
15	Isomer detection on the basis of analyte adduct formation with the components of the mobile phase and tandem mass spectrometry. <i>Arabian Journal of Chemistry</i> , <b>2019</b> , 12, 181-187	5.9	6
14	Multiple analyte adduct formation in liquid chromatography-tandem mass spectrometry - Advantages and limitations in the analysis of biologically-related samples. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1084, 1-3	3.2	6
13	Analyzing histological material to determine ajmaline and other drugs using high-performance liquid chromatography/tandem mass spectrometry. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 1488-1490	3.5	1
12	Direct analysis of ethylene glycol in human serum on the basis of analyte adduct formation and liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2018</b> , 1072, 100-104	3.2	7
11	LCMS/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. <i>Forensic Chemistry</i> , <b>2018</b> , 7, 33-37	2.8	17
10	The application of multiple analyte adduct formation in the LC-MS analysis of valproic acid in human serum. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2017</b> , 1040, 159-161	3.2	12
9	Influence of buffer concentration on electrospray ionisation of $\beta$ -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> , <b>2016</b> , 1008, 240-241	3.2	11
8	Influence of sodium addition on taurine adduct formation generated in acetic acid/acetate salt buffer applied in LCMS/MS analysis. <i>Journal of the Iranian Chemical Society</i> , <b>2016</b> , 13, 1283-1287	2	10
7	Letter to the editor--Consumption of levamisole in cocaine preparations. <i>Journal of Forensic Sciences</i> , <b>2015</b> , 60, 538	1.8	5
6	$\beta$ -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> , <b>2015</b> , 986-987, 8-11	3.2	10

5	Mixed consumption of cannabis and "Spice". <i>Forensic Science International</i> , <b>2014</b> , 235, e1-2	2.6	39
4	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> , <b>2014</b> , 955-956, 108-9	3.2	16
3	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> , <b>2014</b> , 959, 36-41	3.2	20
2	Adduct supported analysis of $\gamma$ -hydroxybutyrate in human serum with LC-MS/MS. <i>Analytical and Bioanalytical Chemistry</i> , <b>2013</b> , 405, 6595-7	4.4	17
1	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> , <b>2013</b> , 929, 84-9	3.2	27