

Michal P Dybowski

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

125
citations

7
h-index

9
g-index

25
ext. papers

157
ext. citations

4.7
avg, IF

3.5
L-index

#	Paper	IF	Citations
22	Formation of trifluoroacetic artefacts in gas chromatograph injector during Cannabidiol analysis.. <i>Journal of Chromatography A</i> , 2022 , 1671, 463020	4.5	0
21	Oleamide as analyte protectant in GC analysis of THC and its metabolites in blood.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022 , 215, 114800	3.5	1
20	Comprehensive analytical and structural characteristics of methyl 3,3-dimethyl-2-(1-(pent-4-en-1-yl)-1H-indazole-3-carboxamido)butanoate (MDMB-4en-PINACA). <i>Forensic Toxicology</i> , 2021 , 39, 481-492	2.6	1
19	On practical problems in precise estimation of 5F-ADB in urine samples. <i>Forensic Toxicology</i> , 2021 , 39, 213-221	2.6	4
18	Comprehensive analytical characteristics of N-(adamantan-1-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide (ACHMINACA). <i>Forensic Toxicology</i> , 2021 , 39, 230-239	2.6	4
17	Improving the sensitivity of estimating CBD and other xenobiotics in plasma samples: Oleamide-induced transient matrix effect. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 204, 114265	3.5	2
16	Formation of polycyclic aromatic hydrocarbons and their derivatives in biochars: The effect of feedstock and pyrolysis conditions. <i>Journal of Analytical and Applied Pyrolysis</i> , 2021 , 160, 105339	6	7
15	Some physicochemical properties of polyacrylate varnish layers cured by classical and LED (395 nm) UV sources. <i>Food Packaging and Shelf Life</i> , 2020 , 24, 100497	8.2	0
14	Furanylfentanyl in whole blood measured by GCMS/MS after QuEChERS extraction in a fatal case. <i>Forensic Toxicology</i> , 2020 , 38, 496-504	2.6	6
13	Conversion of cannabidiol (CBD) to Δ^9 -tetrahydrocannabinol (Δ^9 -THC) during protein precipitations prior to plasma samples analysis by chromatography - Troubles with reliable CBD quantitation when acidic precipitation agents are applied. <i>Talanta</i> , 2020 , 220, 121390	6.2	9
12	Does the increase of radiation energy really reduce the risk of photoinitiator migration from polygraphic varnish to packed product? The influence of UV radiation dose on the migration of 4-phenylbenzophenone from polyacrylate varnish in food packaging. <i>Food Packaging and Shelf Life</i> , 2019 , 20, 100308	8.2	2
11	Effect of food packaging material on some physicochemical properties of polyacrylate varnish layers. <i>Food Packaging and Shelf Life</i> , 2019 , 21, 100370	8.2	2
10	Application of the QuEChERS procedure for analysis of Δ^9 -tetrahydrocannabinol and its metabolites in authentic whole blood samples by GC-MS/MS. <i>Forensic Toxicology</i> , 2018 , 36, 415-423	2.6	18
9	Modified headspace solid-phase microextraction for the determination of quantitative relationships between components of mixtures consisting of alcohols, esters, and ethers - impact of the vapor pressure difference of the compounds. <i>Journal of Separation Science</i> , 2017 , 40, 2984-2991	3.4	3
8	Modified application of HS-SPME for quality evaluation of essential oil plant materials. <i>Talanta</i> , 2016 , 146, 195-202	6.2	14
7	Modified HS-SPME for determination of quantitative relations between low-molecular oxygen compounds in various matrices. <i>Analytica Chimica Acta</i> , 2016 , 935, 121-8	6.6	3
6	The determination of Δ^9 and Δ^8 -thujone in human serum - Simple analysis of absinthe congener substance. <i>Forensic Science International</i> , 2016 , 259, 188-92	2.6	6

- 5 Simple SPE-GC method for anethole determination in human serum. *Journal of Separation Science*, **2014**, 37, 393-7 3.4 5
- 4 Simple and rapid determination of myristicin in human serum. *Forensic Toxicology*, **2013**, 31, 119-123 2.6 7
- 3 Determination of myristicin in commonly spices applying SPE/GC. *Food and Chemical Toxicology*, **2012**, 50, 2362-7 4.7 9
- 2 Fast determination of Eucalyptol and Eucalyptone in alcoholic beverages using solid-phase extraction and gas chromatography. *Food Control*, **2012**, 25, 197-201 6.2 10
- 1 SPE isolation of low-molecular oxygen compounds from essential oils. *Journal of Separation Science*, **2010**, 33, 3213-20 3.4 10