

# Mateusz Kacper WoÅniak

## List of Publications by Year in descending order

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17  
papers

459  
citations

840119

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887659

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Long-Term Stability of Benzodiazepines and Z-Hypnotic Drugs in Blood Samples Stored at Varying Temperatures. <i>Journal of Analytical Toxicology</i> , 2023, 46, 1073-1078.	1.7	5
2	Fatal <i>N</i> -Ethylhexedrone Intoxication. <i>Journal of Analytical Toxicology</i> , 2021, 45, e1-e6.	1.7	10
3	Development and validation of a method for the simultaneous analysis of fatty acid ethyl esters, ethyl sulfate and ethyl glucuronide in neonatal meconium: application in two cases of alcohol consumption during pregnancy. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 3093-3105.	1.9	6
4	Development and validation of a GC-MS/MS method for the determination of 11 amphetamines and 34 synthetic cathinones in whole blood. <i>Forensic Toxicology</i> , 2020, 38, 42-58.	1.4	53
5	Rapid and simple multi-analyte LC-MS/MS method for the determination of benzodiazepines and Z-hypnotic drugs in blood samples: Development, validation and application based on three years of toxicological analyses. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 191, 113569.	1.4	18
6	Quantification of unconjugated and total ibuprofen and its metabolites in equine urine samples by gas chromatography-tandem mass spectrometry: Application to the excretion study. <i>Microchemical Journal</i> , 2019, 150, 104129.	2.3	5
7	Concentration levels of selected analytes in the gas phase of an e-cigarette aerosol. <i>Microchemical Journal</i> , 2019, 148, 717-724.	2.3	8
8	Presence of antibiotics in the aquatic environment in Europe and their analytical monitoring: Recent trends and perspectives. <i>Microchemical Journal</i> , 2019, 147, 729-740.	2.3	114
9	Ultrasound-assisted solvent extraction of porous membrane packed solid samples: A new approach for extraction of target analytes from solid samples. <i>Microchemical Journal</i> , 2019, 144, 117-123.	2.3	19
10	Biomarkers of Alcohol Consumption in Body Fluids - Possibilities and Limitations of Application in Toxicological Analysis. <i>Current Medicinal Chemistry</i> , 2019, 26, 177-196.	1.2	30
11	Evaluation of flavour profiles in e-cigarette refill solutions using gas chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2018, 1547, 86-98.	1.8	37
12	Application of gas chromatography-tandem mass spectrometry for the determination of amphetamine-type stimulants in blood and urine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 148, 58-64.	1.4	58
13	Meconium analysis as a promising diagnostic tool for monitoring fetal exposure to toxic substances: Recent trends and perspectives. <i>TrAC - Trends in Analytical Chemistry</i> , 2018, 109, 124-141.	5.8	13
14	A rapid and sensitive method for the quantitative analysis of ibuprofen and its metabolites in equine urine samples by gas chromatography with tandem mass spectrometry. <i>Journal of Separation Science</i> , 2018, 41, 3881-3891.	1.3	11
15	Blood concentrations of a new psychoactive substance 4-chloromethcathinone (4-CMC) determined in 15 forensic cases. <i>Forensic Toxicology</i> , 2018, 36, 476-485.	1.4	29
16	Comprehensive determination of flavouring additives and nicotine in e-cigarette refill solutions. Part II: Gas-chromatography-mass spectrometry analysis. <i>Journal of Chromatography A</i> , 2017, 1517, 156-164.	1.8	27
17	Determination of MDPBP in postmortem blood samples by gas chromatography coupled with mass spectrometry. <i>Monatshfte für Chemie</i> , 2016, 147, 1415-1421.	0.9	16