PaweÅ, Kubica

List of Publications by Year in descending order

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29 papers 576 citations

623188 14 h-index 610482 24 g-index

29 all docs

29 docs citations

29 times ranked 898 citing authors

#	Article	IF	Citations
1	Determination of trace levels of eleven bisphenol A analogues in human blood serum by high performance liquid chromatography–tandem mass spectrometry. Science of the Total Environment, 2018, 628-629, 1362-1368.	3.9	77
2	Application of gas chromatography–tandem mass spectrometry for the determination of amphetamine-type stimulants in blood and urine. Journal of Pharmaceutical and Biomedical Analysis, 2018, 148, 58-64.	1.4	58
3	Modern approach for determination of lactulose, mannitol and sucrose in human urine using HPLC–MS/MS for the studies of intestinal and upper digestive tract permeability. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 907, 34-40.	1.2	40
4	Serum bisphenol A concentrations correlate with serum testosterone levels in women with polycystic ovary syndrome. Reproductive Toxicology, 2018, 82, 32-37.	1.3	39
5	Evaluation of flavour profiles in e-cigarette refill solutions using gas chromatography–tandem mass spectrometry. Journal of Chromatography A, 2018, 1547, 86-98.	1.8	37
6	Comprehensive determination of flavouring additives and nicotine in e-cigarette refill solutions. Part I: Liquid chromatography-tandem mass spectrometry analysis. Journal of Chromatography A, 2017, 1519, 45-54.	1.8	33
7	An evaluation of sucrose as a possible contaminant in e-liquids for electronic cigarettes by hydrophilic interaction liquid chromatography–tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2014, 406, 3013-3018.	1.9	28
8	Comprehensive determination of flavouring additives and nicotine in e-cigarette refill solutions. Part II: Gas-chromatography–mass spectrometry analysis. Journal of Chromatography A, 2017, 1517, 156-164.	1.8	27
9	Determination of eight artificial sweeteners and common Stevia rebaudiana glycosides in non-alcoholic and alcoholic beverages by reversed-phase liquid chromatography coupled with tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2015, 407, 1505-1512.	1.9	25
10	"Dilute & Shoot―approach for rapid determination of trace amounts of nicotine in zero-level e-liquids by reversed phase liquid chromatography and hydrophilic interactions liquid chromatography coupled with tandem mass spectrometry-electrospray ionization. Journal of Chromatography A, 2013, 1289, 13-18.	1.8	24
11	Comparison of hydrophilic interaction and reversed phase liquid chromatography coupled with tandem mass spectrometry for the determination of eight artificial sweeteners and common steviol glycosides in popular beverages. Journal of Pharmaceutical and Biomedical Analysis, 2016, 127, 184-192.	1.4	20
12	Optimization of carbamazepine photodegradation on defective TiO2-based magnetic photocatalyst. Journal of Environmental Chemical Engineering, 2021, 9, 105782.	3.3	18
13	Sensitive determination of isoprostanes in exhaled breath condensate samples with use of liquid chromatography–tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 893-894, 144-149.	1.2	17
14	Analytical studies on ascosin, candicidin and levorin multicomponent antifungal antibiotic complexes. The stereostructure of ascosin A2. Scientific Reports, 2017, 7, 40158.	1.6	16
15	Stabilities of bisphenol A diglycidyl ether, bisphenol F diglycidyl ether, and their derivatives under controlled conditions analyzed using liquid chromatography coupled with tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2019, 411, 6387-6398.	1.9	14
16	New approach for e-cigarette aerosol collection by an original automatic aerosol generator utilizing melt-blown non-woven fabric. Analytica Chimica Acta, 2018, 1038, 67-78.	2.6	13
17	An LC-MS/MS Method for a Comprehensive Determination of Metabolites of BTEX Anaerobic Degradation in Bacterial Cultures and Groundwater. Water (Switzerland), 2020, 12, 1869.	1.2	12
18	Sensitive simultaneous determination of 19 fluorobenzoic acids in saline waters by solid-phase extraction and liquid chromatography–tandem mass spectrometry. Journal of Chromatography A, 2015, 1417, 30-40.	1.8	10

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19	Ultrasound assisted solvent extraction of porous membrane-packed samples followed by liquid chromatography-tandem mass spectrometry for determination of BADGE, BFDGE and their derivatives in packed vegetables. Science of the Total Environment, 2020, 708, 135178.	3.9	10
20	Discrepancies in determination of biogenic amines in beer samples by reversed phase and hydrophilic interaction liquid chromatography coupled with tandem mass spectrometry. Microchemical Journal, 2020, 159, 105574.	2.3	10
21	Differences between selected volatile aromatic compound concentrations in sludge samples in various steps of wastewater treatment plant operations. Journal of Environmental Management, 2019, 249, 109426.	3.8	9
22	Concentration levels of selected analytes in the gas phase of an e-cigarette aerosol. Microchemical Journal, 2019, 148, 717-724.	2.3	8
23	Ultrasound-Assisted Solvent Extraction of a Porous Membrane Packed Sample for the Determination of Tobacco-Specific Nitrosamines in the Replacement Liquids for E-Cigarettes. Molecules, 2019, 24, 4618.	1.7	8
24	Rapid ion-exchange matrix removal for a decrease of detection limits in the analysis of salt-rich reservoir waters for fluorobenzoic acids by liquid chromatography coupled with tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2017, 409, 871-879.	1.9	6
25	Intramolecular transformation of an antifungal antibiotic nystatin A ₁ into its isomer, <i>iso</i> å€nystatin A ₁ – structural and molecular modeling studies. Magnetic Resonance in Chemistry, 2016, 54, 953-961.	1.1	5
26	Influence of Storage Time and Temperature on the Toxicity, Endocrine Potential, and Migration of Epoxy Resin Precursors in Extracts of Food Packaging Materials. Molecules, 2019, 24, 4396.	1.7	4
27	Analysis of chiral pharmaceutical residues in influent and effluent samples at racemic and enantiomeric level using liquid chromatography-tandem mass spectrometry. Microchemical Journal, 2020, 159, 105517.	2.3	3
28	RP-HPLC with Detection by Means of ESI-MS and UV for Identification of Chromatographic Peaks of Some Hydroxy Derivatives of Epoxy Resin. Chemistry and Chemical Technology, 2016, 10, 141-149.	0.2	3
29	Determination of bromhexine and its metabolites in equine serum samples by liquid chromatography – Tandem mass spectrometry: Applicability to the elimination study after single oral dose. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1151, 122197.	1.2	2