A method for the analysis of 121 multi-class environmental chemicals in urine by high-performance liquid chromatography-tandem mass spectrometry

#	Paper	IF	Citations
11	Zr(IV)-based metal-organic framework nanocomposites with enhanced peroxidase-like activity as a colorimetric sensing platform for sensitive detection of hydrogen peroxide and phenol. *Environmental Research*, **2022**, 203, 111818	7.9	7
10	A Sensitive Electrochemical Bisphenol A Sensor Based on Molecularly Imprinted Polydopamine-Coated FeO Microspheres. *Analytical Sciences*, **2021**,	1.7	1
9	Determination of Parabens, Bisphenol A and Its Analogs, Triclosan, and Benzophenone-3 Levels in Human Urine by Isotope-Dilution-UPLC-MS/MS Method Followed by Supported Liquid Extraction.. *Toxics*, **2022**, 10,	4.7	1
8	Nitrogen, oxygen-codoped hierarchically porous biochar for simultaneous enrichment and ultrasensitive determination of o-xylene and its hydroxyl metabolites in human urine by solid phase microextraction-gas chromatography-mass spectrometry. *Microchemical Journal*, **2022**, 178, 107384	4.8	0
7	Exposure to Contemporary and Emerging Chemicals in Commerce among Pregnant Women in the United States: The Environmental influences on Child Health Outcome (ECHO) Program.. *Environmental Science & Technology*, **2022**, 56, 6560-6573	10.3	1
6	Analysis of inter-individual variability of antitussive effect of Farfarae Flos and its fecal metabolites based on gut microbiota. *Journal of Pharmaceutical and Biomedical Analysis*, **2022**, 114836	3.5	
5	Validated single urinary assay designed for exposomic multi-class biomarkers of common environmental exposures. *Analytical and Bioanalytical Chemistry*, **2022**, 414, 5943-5966	4.4	0
4	A geospatial modeling approach to quantifying the risk of exposure to environmental chemical mixtures via a common molecular target. **2023**, 855, 158905		1
3	Determination of 19 Steroid Hormones in Human Serum and Urine Using Liquid Chromatography-Tandem Mass Spectrometry. **2022**, 10, 687		1
2	Integrated Exposomics/Metabolomics for Rapid Exposure and Effect Analyses.		0
1	Quantification and stability assessment of urinary phenolic and acidic biomarkers of non-persistent chemicals using the SPE-GC/MS/MS method. **2023**, 415, 2227-2238		0