ÃdÃ¡m TÃ¶lgyesi

List of Publications by Year
in descending order

22 papers	431 citations	759233 12 h-index	794594 19 g-index
22 all docs	22 docs citations	22 times ranked	505 citing authors

#	Article	IF	Citations
1	Automation in quantifying phenoxy herbicides and bentazon in surface water and groundwater using novel solid phase extraction and liquid chromatography tandem mass spectrometry. Chemosphere, 2022, 286, 131927.	8.2	12
2	Separation of fosetyl and phosphonic acid in food matrices with mixed-mode HPLC column coupled with tandem mass spectrometric detection and method application to other highly polar pesticides. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1189, 123083.	2.3	9
3	Egy LC-MS/MS alapÃº Ã©lelmiszervizsgÃ¡lati mÃ³dszer nemzetkÃ¶zi szabvÃ¡nyosÃtÃ¡sa: egysÃ©gesen elfogadott vizsgÃ¡lati eljÃ¡rÃ¡s kidolgozÃ¡sa Alternaria toxinokra. Elelmiszervizsgalati Kozlemenyek, 2022, 68, 3716-3724.	0.1	0
4	International standardization of an LC-MS/MS based food analytical method: development of a generally accepted test procedure for Alternaria toxins. Elelmiszervizsgalati Kozlemenyek, 2022, 68, 3725-3733.	0.1	0
5	An Alternative Strategy for Screening and Confirmation of 330 Pesticides in Ground- and Surface Water Using Liquid Chromatography Tandem Mass Spectrometry. Molecules, 2022, 27, 1872.	3.8	5
6	Determination of Aminophosphonate Herbicides in Glutamate Loaded Spice Mix by LC-IDMS and Method Extension to Other Food Matrices. Food Analytical Methods, 2022, 15, 2012-2025.	2.6	2
7	Unexpected sensitivity enhancement in analysing alfatoxin M1 using LC-IDMS. Microchemical Journal, 2022, , 107469.	4.5	4
8	A Dilute and Shoot Strategy for Determining Alternaria Toxins in Tomato-Based Samples and in Different Flours Using LC-IDMS Separation. Molecules, 2021, 26, 1017.	3.8	7
9	Improved quantification of mass fraction of colorants in textile by high-performance liquid chromatography coupled with tandem mass spectrometric detector. Accreditation and Quality Assurance, 2020, 25, 259-272.	0.8	2
10	Determination of Antimicrobial Residues in Honey by Liquid Chromatography Tandem Mass Spectrometry. Food Analytical Methods, 2018, 11, 2043-2055.	2.6	16
11	Determination of Thyreostats in Urine Using Supported Liquid Extraction and Mixed-Mode Cation-Exchange Solid-Phase Extraction: Screening and Confirmatory Methods. Journal of Chromatographic Science, 2018, 56, 858-866.	1.4	4
12	Screening and confirmation of steroids and nitroimidazoles in urine, blood, and food matrices: Sample preparation methods and liquid chromatography tandem mass spectrometric separations. Journal of Pharmaceutical and Biomedical Analysis, 2017, 145, 805-813.	2.8	16
13	Determination of tetracyclines in pig and other meat samples using liquid chromatography coupled with diode array and tandem mass spectrometric detectors. Meat Science, 2014, 96, 1332-1339.	5.5	31
14	Confirmatory analysis of stanozolol metabolites in bovine, pig and sheep urines using an optimized clean-up and liquid chromatographyâ€“tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2014, 88, 45-52.	2.8	16
15	ANALYSIS OF SULFONAMIDE RESIDUES IN REAL HONEY SAMPLES USING LIQUID CHROMATOGRAPHY WITH FLUORESCENCE AND TANDEM MASS SPECTROMETRY DETECTION. Journal of Liquid Chromatography and Related Technologies, 2013, 36, 1105-1125.	1.0	18
16	Quantification of T-2 and HT-2 mycotoxins in cereals by liquid chromatography-multimode ionization-tandem mass spectrometry. Microchemical Journal, 2013, 106, 300-306.	4.5	18
17	Analysis of Sub Âg/kg Lincomycin in Honey, Muscle, Milk, and Eggs Using Fast Liquid Chromatography-Tandem Mass Spectrometry. Journal of Chromatographic Science, 2012, 50, 190-198.	1.4	14
18	Simultaneous determination of eight corticosteroids in bovine tissues using liquid chromatographyâ€“tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2012, 906, 75-84.	2.3	27

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19	Development of a rapid method for the determination and confirmation of nitroimidazoles in six matrices by fast liquid chromatographyâ€“tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2012, 64-65, 40-48.	2.8	47
20	Quantitative determination of corticosteroids in bovine milk using mixed-mode polymeric strong cation exchange solid-phase extraction and liquid chromatographyâ€“tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2010, 53, 919-928.	2.8	42
21	Quantification of corticosteroids in bovine urine using selective solid phase extraction and reversed-phase liquid chromatography/tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2010, 878, 1471-1479.	2.3	30
22	Simultaneous determination of corticosteroids, androgens, and progesterone in river water by liquid chromatographyâ€“tandem mass spectrometry. Chemosphere, 2010, 78, 972-979.	8.2	111