Wael Ismail

List of Publications by Year in descending order

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		1040056	940533
17	275	9	16
papers	citations	h-index	g-index
17	17	17	340
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Selective sensing of the nucleoside analogue, trifluridine and tipiracil in dosage form and biological matrices. Talanta, 2022, 238, 123009.	5.5	3
2	Electrochemical determination of dinitolmide in poultry product samples using a highly sensitive Mn2O3/MCNTs-NPs carbon paste electrode aided by greenness assessment tools. Food Chemistry, 2022, 382, 131702.	8.2	8
3	New fluorescence probe for cilazapril analysis in dosage forms and biological fluids. Microchemical Journal, 2021, 160, 105614.	4.5	2
4	Determination and structural characterization of ravidasvir metabolites by LC coupled to triple quadrupole linear ion trap MS: Application to pharmacokinetics and phase I metabolism in rats. Biomedical Chromatography, 2021, 35, e5146.	1.7	3
5	Fluorescent sensing for some nitric oxide donors in dosage forms and biological matrices. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2021, 257, 119788.	3.9	4
6	Eco-friendly HPTLC method for simultaneous analysis of sofosbuvir and ledipasvir in biological and pharmaceutical samples: Stability indicating study. Microchemical Journal, 2020, 154, 104584.	4. 5	17
7	Simultaneous analysis of chlorzoxazone, diclofenac sodium and tramadol hydrochloride in presence of three potential impurities using validated HPLC-DAD and HPTLC methods. Microchemical Journal, 2020, 153, 104505.	4.5	16
8	A microfabricated potentiometric sensor for metoclopramide determination utilizing a graphene nanocomposite transducer layer. Analytical and Bioanalytical Chemistry, 2020, 412, 7505-7514.	3.7	11
9	Versatile additively manufactured (3D printed) wall-jet flow cell for high performance liquid chromatography-amperometric analysis: application to the detection and quantification of new psychoactive substances (NBOMes). Analytical Methods, 2020, 12, 2152-2165.	2.7	22
10	The influence of lateral flake size in graphene/graphite paste electrodes: an electroanalytical investigation. Analytical Methods, 2020, 12, 2133-2142.	2.7	10
11	Quick Test for Determination of N-Bombs (Phenethylamine Derivatives, NBOMe) Using High-Performance Liquid Chromatography: A Comparison between Photodiode Array and Amperometric Detection. ACS Omega, 2019, 4, 14439-14450.	3.5	14
12	Analytical determination of heroin, fentanyl and fentalogues using high-performance liquid chromatography with diode array and amperometric detection. Analytical Methods, 2019, 11, 1053-1063.	2.7	30
13	Forensic Electrochemistry: The Electroanalytical Sensing of Mephedrone Metabolites. ACS Omega, 2019, 4, 1947-1954.	3 . 5	30
14	Structureâ€Dependent Optical Modulation of Propulsion and Collective Behavior of Acoustic/Lightâ€Driven Hybrid Microbowls. Advanced Functional Materials, 2019, 29, 1809003.	14.9	79
15	Bioanalytical method for the estimation of coâ€administered esomeprazole, leflunomide and ibuprofen in human plasma and in pharmaceutical dosage forms using micellar liquid chromatography. Biomedical Chromatography, 2017, 31, e3865.	1.7	12
16	MICELLAR LIQUID CHROMATOGRAPHIC DETERMINATION OF RIBAVIRIN, SILYBIN, INTERFERON \hat{l}_{\pm} 2A, LAMIVUDINE, AND URSODEOXYCHOLIC ACID IN DOSAGE FORMS AND BIOLOGICAL FLUIDS. Journal of Liquid Chromatography and Related Technologies, 2014, 37, 1785-1804.	1.0	4
17	Spectrofluorometric Determination of Ketorolac Tromethamine Via Its Oxidation with Cerium(IV) in Pharmaceutical Preparations and Biological Fluids. Journal of AOAC INTERNATIONAL, 2007, 90, 941-947.	1.5	10