Mary E K Wahba

List of Publications by Year in descending order

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1478505 1199594 22 151 12 6 citations h-index g-index papers 22 22 22 193 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Simultaneous determination of ergotamine, caffeine and dipyrone in their ternary mixture by applying double divisor and first derivative ratio spectra methods. Annales Pharmaceutiques Francaises, 2022, , .	1.0	2
2	Applicability of hybrid micelle liquid chromatography for practical determination of acid dissociation constant. Journal of Taibah University for Science, 2022, 16, 98-103.	2.5	3
3	Estimating chiral selector potential of micelle-based mobile phases through the analysis of some enantiomeric mixtures. Journal of Taibah University for Science, 2021, 15, 145-153.	2.5	1
4	Studying the suitability of hybrid micelle liquid chromatography for estimating the lipophilicity of some partial dopamine agonists used to attain the reward circuit. Royal Society Open Science, 2021, 8, 202371.	2.4	0
5	A diagnostic intoxication tool for clozapine and phenytoin using hybrid micelle liquid chromatography. Journal of Taibah University for Science, 2021, 15, 87-96.	2.5	2
6	Development and validation of liquid chromatographic methods for the estimation of the acceptance values of some hazardous preservatives in pharmaceutical formulations. A comparative study. Journal of Taibah University for Science, 2020, 14, 294-304.	2.5	1
7	Studying the effect of vasopressors on therapeutic drug monitoring of two local anesthetics using hybrid micelle liquid chromatography as an analysis tool. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2020, 1154, 122277.	2.3	1
8	Analysis of clozapine in its tablets using two novel spectrophotometric reactions targeting its tertiary amino group. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2020, 238, 118447.	3.9	2
9	Utility of micellar liquid chromatography as an analytical tool for the estimation of three binary antibiotic mixtures. Application to biological fluids. Journal of Taibah University for Science, 2020, 14, 931-942.	2.5	4
10	Analysis of some pharmaceuticals in the presence of their synthetic impurities by applying hybrid micelle liquid chromatography. Open Chemistry, 2020, 18, 377-390.	1.9	11
11	OFAT versus DOE as two optimization protocols for the chromatographic analysis of some OTC pharmaceuticals carrying negative cardiovascular effects and administered by pregnant and breast-feeding females: Application to dose dependent effect. Acta Chromatographica, 2020, 33, 11-24.	1.3	1
12	Studying drug-drug interaction through chromatographic analysis of two mixtures offering antimicrobial synergism. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1104, 1-10.	2.3	2
13	Micellar liquid chromatographic method for the simultaneous determination of citalopram hydrobromide with its two demethylated metabolites. Utility as a diagnostic tool in forensic toxicology. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 173-180.	2.8	4
14	Analytical method development and validation of spectrofluorimetric and spectrophotometric determination of some antimicrobial drugs in their pharmaceuticals. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2018, 188, 525-536.	3.9	15
15	Micellar liquid chromatographic determination of metformin hydrochloride using fluorimetric detection after preâ€column derivatization: application to pharmacokinetic parameters in immediate and sustained release formulations. Luminescence, 2017, 32, 452-459.	2.9	1
16	Simultaneous Liquid Chromatographic Determination of Ebastine with Two Sympathomimetic Drugs Using a Monolithic Column. Journal of Chromatographic Science, 2017, 55, 258-266.	1.4	3
17	Simultaneous Determination of Ascorbic Acid, Pseudoephedrine Hydrochloride and Ibuprofen in their Combined Tablets Using Micellar Liquid Chromatography. Journal of Liquid Chromatography and Related Technologies, 2015, 38, 54-61.	1.0	11
18	Application of the Stern–Volmer equation for studying the spectrofluorimetric quenching reaction of eosin with clindamycin hydrochloride in its pure form and pharmaceutical preparations. Analytical Methods, 2015, 7, 10445-10451.	2.7	65

#	Article	IF	CITATION
19	Validation of a Micellar Liquid Chromatographic Method for Determination of Caffeine and Non-Steroidal Anti-Inflammatories. Journal of Chromatographic Science, 2014, 52, 806-813.	1.4	1
20	Liquid Chromatographic Determination of Ergotamine Tartrate in its Combined Tablets using Fluorimetric and UV Detection: Application to Content Uniformity Testing. Separation Science and Technology, 2014, 49, 2228-2240.	2.5	10
21	A validated liquid chromatographic method for the determination of fluphenazine hydrochloride in the presence of its degradation products: application to degradation kinetics. Analytical Methods, 2014, 6, 6727.	2.7	2
22	Liquid Chromatographic Determination of Roxithromycin: Application to Stability Studies. Journal of Chromatographic Science, 2013, 51, 44-52.	1.4	9