

Adel Ehab Ibrahim

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

466
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706676

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docs citations

27
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Validated Capillary Zone Electrophoresis Method for Impurity Profiling and Determination of Nifedipine (3-OMe-Salophene). <i>Separations</i> , 2022, 9, 25.	1.1	5
2	Eco-Friendly and Sensitive HPLC and TLC Methods Validated for the Determination of Betahistine in the Presence of Its Process-Related Impurity. <i>Separations</i> , 2022, 9, 49.	1.1	10
3	Two Green Micellar HPLC and Mathematically Assisted UV Spectroscopic Methods for the Simultaneous Determination of Molnupiravir and Favipiravir as a Novel Combined COVID-19 Antiviral Regimen. <i>Molecules</i> , 2022, 27, 2330.	1.7	35
4	Highly sensitive high-performance thin-layer chromatography method for the simultaneous determination of molnupiravir, favipiravir, and ritonavir in pure forms and pharmaceutical formulations. <i>Journal of Separation Science</i> , 2022, 45, 2582-2590.	1.3	36
5	Cost-effective, green HPLC determination of losartan, valsartan and their nitrosodiethylamine impurity: application to pharmaceutical dosage forms. <i>Royal Society Open Science</i> , 2022, 9, .	1.1	6
6	Analytical Performance and Greenness Evaluation of Five Multi-Level Design Models Utilized for Impurity Profiling of Favipiravir, a Promising COVID-19 Antiviral Drug. <i>Molecules</i> , 2022, 27, 3658.	1.7	9
7	Fabrication of novel quantum dots for the estimation of COVID-19 antiviral drug using green chemistry: application to real human plasma. <i>RSC Advances</i> , 2022, 12, 16624-16631.	1.7	21
8	Validation of HPLC-UV Multi-Residue Method for the Simultaneous Determination of Tetracycline, Oxytetracycline, Spiramycin and Neospiramycin in Raw Milk. <i>Food Analytical Methods</i> , 2021, 14, 36-43.	1.3	21
9	Chemometry-assisted UV-spectrophotometric methods for the simultaneous determination of paritaprevir, ritonavir, and ombitasvir in their combined tablet dosage forms: A comparative study. <i>Journal of Chemometrics</i> , 2021, 35, e3339.	0.7	7
10	Green micellar solvent-free HPLC and spectrofluorimetric determination of favipiravir as one of COVID-19 antiviral regimens. <i>Microchemical Journal</i> , 2021, 165, 106189.	2.3	63
11	Determination of six drugs used for treatment of common cold by micellar liquid chromatography. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 5051-5065.	1.9	22
12	Green and sensitive spectrofluorimetric determination of Remdesivir, an FDA approved SARS-CoV-2 candidate antiviral; application in pharmaceutical dosage forms and spiked human plasma. <i>Analytical Methods</i> , 2021, 13, 2596-2602.	1.3	23
13	Green Stability Indicating Organic Solvent-Free HPLC Determination of Remdesivir in Substances and Pharmaceutical Dosage Forms. <i>Separations</i> , 2021, 8, 243.	1.1	20
14	Monolithic and core-shell particles stationary phase morphologies in protein analysis; peptide mapping of erythropoietin hormone and determination of carbetocin. <i>Annales Pharmaceutiques Francaises</i> , 2020, 78, 206-216.	0.4	6
15	Solvent-free mixed micellar mobile phases: An advanced green chemistry approach for reversed-phase HPLC determination of some antihypertensive drugs. <i>Journal of Separation Science</i> , 2020, 43, 3224-3232.	1.3	21
16	Development and validation of eco-friendly micellar HPLC method for the simultaneous determination of hydrochlorothiazide and valsartan in bulk powder and pharmaceutical dosage forms. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 1725-1730.	1.2	3
17	Core-shell particles and monolithic columns; tools for simultaneous LC analysis of avanafil, sildenafil, apomorphine, trazodone, yohimbine, tramadol and dapoxetine in pharmaceutical dosage forms, counterfeit products and human plasma. <i>RSC Advances</i> , 2020, 10, 1379-1387.	1.7	17
18	An eco-friendly micellar HPLC method for the simultaneous determination of triamterene and xipamide in active pharmaceutical ingredients and marketed tablet dosage form. <i>Acta Chromatographica</i> , 2020, 33, 51-56.	0.7	14

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19	Assessment and validation of green stability indicating RP-HPLC method for simultaneous determination of timolol and latanoprost in pharmaceutical dosage forms using eco-friendly chiral mobile phase. <i>Microchemical Journal</i> , 2019, 148, 21-26.	2.3	18
20	Development and validation of eco-friendly micellar-HPLC and HPTLC-densitometry methods for the simultaneous determination of paritaprevir, ritonavir and ombitasvir in pharmaceutical dosage forms. <i>Heliyon</i> , 2019, 5, e01518.	1.4	22
21	Comparison between core-shell and totally porous particle stationary phases for fast and green LC determination of five hepatitis C antiviral drugs. <i>Journal of Separation Science</i> , 2018, 41, 1734-1742.	1.3	16
22	Performance Comparison Between Monolithic, Core-Shell, and Totally Porous Particulate Columns for Application in Greener and Faster Chromatography. <i>Journal of AOAC INTERNATIONAL</i> , 2018, 101, 1985-1992.	0.7	9
23	A rapid stability indicating LC-method for determination of praziquantel in presence of its pharmacopoeial impurities. <i>Arabian Journal of Chemistry</i> , 2017, 10, S35-S41.	2.3	13
24	Simultaneous determination of the antihypertensives hydrochlorothiazide, losartan potassium, irbesartan and valsartan in bulk powders and pharmaceutical preparations by high performance liquid chromatography. <i>Main Group Chemistry</i> , 2016, 15, 335-346.	0.4	6
25	Chromatographic analysis of some drugs employed in erectile dysfunction therapy: Qualitative and quantitative studies using calixarene stationary phase. <i>Journal of Separation Science</i> , 2014, 37, 2814-2824.	1.3	11
26	COMPARISON BETWEEN CALIXARENE AND CONVENTIONAL HPLC-STATIONARY PHASES CONCERNING WITH SEPARATION OF ANTIHYPERTENSIVE DRUGS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014, 37, 1-25.	0.5	9
27	Effect of Cooking Procedures on Oxytetracycline Residues in Lamb Muscle. <i>Journal of Agricultural and Food Chemistry</i> , 1994, 42, 2561-2563.	2.4	23