## Alaa El-Gindy

## List of Publications by Year in descending order

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471509 580821 41 679 17 25 citations h-index g-index papers 41 41 41 643 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The use of experimental design for optimisation of QuEChERS extraction of commonly used pesticides in Egyptian soil and drainage water and their determination by GC/MS. International Journal of Environmental Analytical Chemistry, 2022, 102, 4238-4249.	3.3	3
2	A novel HPLC method for simultaneous quantification of eleven phenolic antioxidants in commercial personal care and food products which contain extracts of green apple, pomegranate and argan oil. Acta Chromatographica, 2021, 34, 77-86.	1.3	0
3	ThonningiaÂsanguinea Extract: Antioxidant and Cytotoxic Activities Supported by Chemical Composition and Molecular Docking Simulations. Plants, 2021, 10, 2156.	3.5	6
4	Development and validation of a simple HPTLC method for the determination of new hepatitis C subtype 4 antiviral agents in their tablet dosage form. Journal of Planar Chromatography - Modern TLC, 2020, 33, 71-77.	1.2	5
5	STABILITY-INDICATING HPLC METHOD FOR SIMULTANEOUS DETERMINATION OF CAPTOPRIL, INDAPAMIDE, AND THEIR RELATED COMPOUNDS. Journal of Liquid Chromatography and Related Technologies, 2014, 37, 696-712.	1.0	9
6	HPLC METHOD FOR DETERMINATION OF PARACETAMOL, PSEDOEPHEDRINE, TRIPROLIDINE, METHYLPARABEN, PROPYLPARABEN, SODIUM BENZOATE, AND THEIR RELATED SUBSTANCES IN PHARMACEUTICAL SYRUP. Journal of Liquid Chromatography and Related Technologies, 2013, 36, 1251-1263.	1.0	13
7	HIGH-PERFORMANCE LIQUID CHROMATOGRAPHIC DETERMINATION OF ETHAMSYLATE IN HUMAN BREAST MILK. Journal of Liquid Chromatography and Related Technologies, 2013, 36, 1915-1930.	1.0	3
8	High-Performance Liquid Chromatographic Determination of Ethamsylate in Urine and Tablets. Journal of AOAC INTERNATIONAL, 2013, 96, 730-736.	1.5	2
9	Reflectance Near-Infrared Spectroscopic Method with Chemometric Techniques for Simultaneous Determination of Chondroitin, Glucosamine, and Methyl Sulfonyl Methane. Journal of AOAC INTERNATIONAL, 2012, 95, 1035-1042.	1.5	6
10	Reflectance Near-Infrared Spectroscopic Method with a Chemometric Technique Using Partial Least Squares Multivariate Calibration for Simultaneous Determination of Chondroitin, Glucosamine, and Ascorbic Acid. Journal of AOAC INTERNATIONAL, 2012, 95, 724-732.	1.5	4
11	Chemometrics in Pharmaceutical Analysis: An Introduction, Review, and Future Perspectives. Journal of AOAC INTERNATIONAL, 2012, 95, 609-623.	1.5	42
12	Development, application and validation of RP-HPLC method for the simultaneous determination of butamirate citrate and its main degradation product in pharmaceutical dosage forms. Analytical Methods, 2011, 3, 1643.	2.7	5
13	Optimization and validation of a stability-indicating RP-HPLC method for determination of azithromycin and its related compounds. Journal of AOAC INTERNATIONAL, 2011, 94, 513-22.	1.5	6
14	Validation and Application of Chemometrics-Assisted Spectrophotometry and Liquid Chromatography for Simultaneous Determination of Two Ternary Mixtures Containing Drotaverine Hydrochloride. Journal of AOAC INTERNATIONAL, 2010, 93, 536-548.	1.5	22
15	LC for Analysis of Two Sustained-Release Mixtures Containing Cough Cold Suppressant Drugs. Journal of Chromatographic Science, 2010, 48, 507-512.	1.4	5
16	Validation and application of chemometrics-assisted spectrophotometry and liquid chromatography for simultaneous determination of two ternary mixtures containing drotaverine hydrochloride. Journal of AOAC INTERNATIONAL, 2010, 93, 536-48.	1.5	4
17	Optimization and validation of an RP-HPLC method for direct determination of metformin hydrochloride in human urine and in a dosage form. Journal of AOAC INTERNATIONAL, 2010, 93, 1821-8.	1.5	2
18	HPLC method for the simultaneous determination of atenolol and chlorthalidone in human breast milk. Journal of Separation Science, 2008, 31, 677-682.	2.5	19

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19	High-Performance Liquid Chromatographic Determination of Flavoxate Hydrochloride and its Hydrolysis Product. Drug Development and Industrial Pharmacy, 2008, 34, 1311-1322.	2.0	15
20	Direct Injection Liquid Chromatographic Technique for Simultaneous Determination of Two Antihistaminic Drugs and Their Main Metabolites in Serum. Journal of AOAC INTERNATIONAL, 2007, 90, 384-390.	1.5	19
21	High performance liquid chromatographic determination of etofibrate and its hydrolysis products. Journal of Pharmaceutical and Biomedical Analysis, 2007, 43, 196-203.	2.8	3
22	Development and validation of chemometrics-assisted spectrophotometric and liquid chromatographic methods for the simultaneous determination of two multicomponent mixtures containing bronchodilator drugs. Journal of Pharmaceutical and Biomedical Analysis, 2007, 43, 973-982.	2.8	39
23	High performance liquid chromatographic determination of 3-methylflavone-8-carboxylic acid, the main active metabolite of flavoxate hydrochloride in human urine. Journal of Pharmaceutical and Biomedical Analysis, 2007, 44, 274-278.	2.8	10
24	Optimization and Validation of an HPLC-UV Method for Determination of Tranexamic Acid in a Dosage Form and in Human Urine. Chromatographia, 2007, 66, 311-317.	1.3	21
25	Stability-indicating method for determination of oxyphenonium bromide and its degradation product by high-performance liquid chromatography. Journal of AOAC INTERNATIONAL, 2007, 90, 1250-7.	1.5	0
26	UV partial least-squares calibration and liquid chromatographic methods for direct quantitation of levofloxacin in urine. Journal of AOAC INTERNATIONAL, 2007, 90, 1258-65.	1.5	3
27	Application and validation of chemometrics-assisted spectrophotometry and liquid chromatography for the simultaneous determination of six-component pharmaceuticals. Journal of Pharmaceutical and Biomedical Analysis, 2006, 41, 421-430.	2.8	44
28	Liquid chromatography determination of citalopram enantiomers using beta-cyclodextrin as a chiral mobile phase additive. Journal of AOAC INTERNATIONAL, 2006, 89, 65-70.	1.5	16
29	HPLC and chemometric-assisted spectrophotometric methods for simultaneous determination of atenolol, amiloride hydrochloride and chlorthalidone. Il Farmaco, 2005, 60, 269-278.	0.9	45
30	Spectrophotometric and liquid chromatographic determination of fenofibrate and vinpocetine and their hydrolysis products. Il Farmaco, 2005, 60, 425-438.	0.9	36
31	High performance liquid chromatographic determination of oxeladin citrate and oxybutynin hydrochloride and their degradation products. Il Farmaco, 2005, 60, 689-699.	0.9	16
32	HPLC and chemometric assisted spectrophotometric methods for simultaneous determination of diprophylline, phenobarbitone and papaverine hydrochloride. Il Farmaco, 2005, 60, 745-753.	0.9	21
33	Liquid chromatography and chemometric-assisted spectrophotometric methods for the analysis of two multicomponent mixtures containing cough suppressant drugs. Journal of AOAC INTERNATIONAL, 2005, 88, 1069-80.	1.5	5
34	Determination of certain drugs in binary mixtures formulations by second derivative ratio spectrophotometry and LC. Il Farmaco, 2004, 59, 703-712.	0.9	27
35	Spectrophotometric and LC determination of two binary mixtures containing antihistamins. Il Farmaco, 2004, 59, 713-722.	0.9	22
36	HPLC and chemometric methods for the simultaneous determination of cyproheptadine hydrochloride, multivitamins, and sorbic acid. Journal of Pharmaceutical and Biomedical Analysis, 2004, 35, 703-713.	2.8	50

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37	Determination of two ternary mixtures containing phenobarbitone by second derivative of the ratio spectrum-zero-crossing and HPLC methods. Il Farmaco, 2003, 58, 377-390.	0.9	5
38	Spectrophotometric and chromatographic determination of rabeprazole in presence of its degradation products. Journal of Pharmaceutical and Biomedical Analysis, 2003, 31, 229-242.	2.8	55
39	Spectrophotometric and LC determination of two binary mixtures containing pyridoxine hydrochloride. Journal of Pharmaceutical and Biomedical Analysis, 2003, 32, 277-286.	2.8	22
40	Spectrophotometric and liquid chromatographic determination of trimebutine maleate in the presence of its degradation products. Journal of Pharmaceutical and Biomedical Analysis, 2003, 33, 231-241.	2.8	21
41	Derivative spectrophotometric, thin layer chromatographic-densitometric and high performance liquid chromatographic determination of trifluoperazine hydrochloride in presence of its hydrogen peroxide induced-degradation product. Journal of Pharmaceutical and Biomedical Analysis, 2002, 27, 9-18.	2.8	28