

# Hanan A Merrey

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

240  
citations

932766

10  
h-index

996533

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Titanium nanoparticles (TiO <sub>2</sub> )/graphene oxide nanosheets (GO): an electrochemical sensing platform for the sensitive and simultaneous determination of benzocaine in the presence of antipyrine. <i>Analyst</i> , The, 2017, 142, 3674-3679.	1.7	48
2	Spectrophotometric methods for simultaneous determination of ternary mixture of amlodipine besylate, olmesartan medoxomil and hydrochlorothiazide. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 125, 138-146.	2.0	29
3	Simultaneous Determination of Paracetamol, Propyphenazone and Caffeine in Presence of Paracetamol Impurities Using Dual-Mode Gradient HPLC and TLC Densitometry Methods. <i>Journal of Chromatographic Science</i> , 2021, 59, 140-147.	0.7	16
4	Development and Validation of a Stability-Indicating Micellar Liquid Chromatographic Method for the Determination of Timolol Maleate in the Presence of Its Degradation Products. <i>Journal of Chromatographic Science</i> , 2015, 53, 503-510.	0.7	15
5	Simultaneous determination of Fluticasone propionate and Azelastine hydrochloride in the presence of pharmaceutical dosage form additives. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2016, 160, 50-57.	2.0	14
6	Green spectrophotometric methods for the determination of a binary mixture of lidocaine hydrochloride and cetylpyridinium chloride in the presence of dimethylaniline. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020, 242, 118743.	2.0	14
7	Fluorimetric study on antidiabetic combined drugs; empagliflozin and linagliptin in their pharmaceutical formulation and human plasma. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 248, 119258.	2.0	14
8	Microsized Graphite Sensors for Potentiometric Determination of Cyclobenzaprine Hydrochloride in Pure Powder, Tablets, and Plasma. <i>Journal of AOAC INTERNATIONAL</i> , 2011, 94, 1807-1814.	0.7	13
9	Simple mathematical data processing method for the determination of sever overlapped spectra of linagliptin and empagliflozin in their pure forms and pharmaceutical formulation: Fourier self deconvoluted method. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 254, 119609.	2.0	13
10	Validated simultaneous determination of antipyrine and benzocaine HCl in the presence of benzocaine HCl degradation product. <i>Analytical Methods</i> , 2014, 6, 6044-6050.	1.3	10
11	Dual-Mode Gradient HPLC and TLC Densitometry Methods for the Simultaneous Determination of Paracetamol and Methionine in the Presence of Paracetamol Impurities. <i>Journal of AOAC INTERNATIONAL</i> , 2021, 104, 975-982.	0.7	10
12	Simple spectrophotometric methods for the simultaneous determination of antipyrine and benzocaine. <i>Bulletin of Faculty of Pharmacy, Cairo University</i> , 2016, 54, 181-189.	0.2	9
13	Potentiometric Membrane Sensors for Determination of Memantine Hydrochloride and Pramipexole Dihydrochloride Monohydrate. <i>Portugaliae Electrochimica Acta</i> , 2012, 30, 31-43.	0.4	8
14	Simultaneous Determination of Timolol maleate and Brimonidine tartarate in their Pharmaceutical Dosage Form. <i>Analytical Chemistry Letters</i> , 2014, 4, 132-145.	0.4	5
15	Spectrophotometric Methods for Simultaneous Determination of Oxytetracycline HCl and Flunixin Meglumine in Their Veterinary Pharmaceutical Formulation. <i>Journal of Analytical Methods in Chemistry</i> , 2017, 2017, 1-8.	0.7	5
16	Validated Chromatographic Methods for Simultaneous Determination of Calcipotriol Monohydrate and Betamethasone Dipropionate in the Presence of Two Dosage Form Additives. <i>Journal of Chromatographic Science</i> , 2019, 57, 305-311.	0.7	5
17	SIMULTANEOUS DETERMINATION OF PRAMOCAINE HCL AND HYDROCORTISONE ACETATE IN PHARMACEUTICAL DOSAGE FORM. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2013, 36, 2774-2784.	0.5	4
18	Spectrophotometric and Chemometric Study for the Simultaneous Determination of Mometasone Furoate and Miconazole Nitrate in the presence of Pharmaceutical Dosage Form Additive. <i>Analytical Chemistry Letters</i> , 2016, 6, 70-85.	0.4	4

#	ARTICLE	IF	CITATIONS
19	Validated UPLC method for the determination of guaiphenesin, oxeladin citrate, diphenhydramine, and sodium benzoate in their quaternary mixture used in treatment of cough, in the presence of guaiphenesin-related substance (guaiacol). Chemical Papers, 2018, 72, 2247-2254.	1.0	4