

# Nadia M Mostafa

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

89  
citations

1478280

6  
h-index

1474057

9  
g-index

14  
all docs

14  
docs citations

14  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemometric quality assessment of Paracetamol and Phenylephrine Hydrochloride with Paracetamol impurities; comparative UV-spectrophotometric implementation of four predictive models. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2022, 265, 120308.	2.0	14
2	SELECTIVE CHROMATOGRAPHIC METHODS FOR THE DETERMINATION OF ROSUVASTATIN CALCIUM IN THE PRESENCE OF ITS ACID DEGRADATION PRODUCTS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2014, 37, 2182-2196.	0.5	12
3	Validated Stability-Indicating Spectrophotometric Methods for the Determination of Cefixime Trihydrate in the Presence of its Acid and Alkali Degradation Products. <i>Journal of AOAC INTERNATIONAL</i> , 2015, 98, 35-45.	0.7	12
4	Design of Copper Microfabricated Potentiometric Sensor for Monitoring of Neostigmine Degradation Kinetics. <i>Electroanalysis</i> , 2021, 33, 1215-1224.	1.5	11
5	Stability Indicating Spectrophotometric Methods for Determination of Ivabradine Hydrochloride in the Presence of Its Degradation Product. <i>Analytical Chemistry Letters</i> , 2017, 7, 280-294.	0.4	9
6	Smart Multivariate Spectrophotometric Assisted Techniques for Simultaneous Determination of Ephedrine Hydrochloride and Naphazoline Nitrate in the Presence of Interfering Parabens. <i>Current Pharmaceutical Analysis</i> , 2021, 17, 1104-1112.	0.3	7
7	Stability-Indicating Spectrofluorometric Method for the Determination of Some Cephalosporin Drugs via Their Degradation Products. <i>Journal of AOAC INTERNATIONAL</i> , 2015, 98, 361-370.	0.7	6
8	Development and Validation of Eco-Friendly Liquid Chromatographic and Spectrophotometric Methods for Simultaneous Determination of Coformulated Drugs: Phenylephrine Hydrochloride and Prednisolone Acetate. <i>Journal of AOAC INTERNATIONAL</i> , 2017, 100, 1761-1770.	0.7	6
9	Spectral manipulation of ratio data for simultaneous determination of binary mixture of Paracetamol and Phenylephrine Hydrochloride. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 260, 119894.	2.0	5
10	Novel Spectrophotometric Approaches for the Simultaneous Quantification of Ternary Common Cold Mixture Containing Paracetamol with a Challenging Formulation Ratio: Greenness Profile Evaluation. <i>Journal of AOAC INTERNATIONAL</i> , 2022, 105, 1268-1279.	0.7	3
11	Systemic Optimization and Validation of Normal and Reversed-Phase Eco-Friendly Chromatographic Methods for Simultaneous Determination of Paracetamol and Phenylephrine Hydrochloride in the Presence of Paracetamol Impurities. <i>Journal of AOAC INTERNATIONAL</i> , 2022, 105, 26-33.	0.7	2
12	Implementation of different separation techniques for resolving ternary mixture of Paracetamol, Pseudoephedrine Hydrochloride and Chlorpheniramine maleate with further quantification. <i>Acta Chromatographica</i> , 2021, , .	0.7	1
13	Different Approaches in Manipulating Ratio Spectra for Analyzing Amlodipine Besylate and Irbesartan Combination. <i>Journal of AOAC INTERNATIONAL</i> , 2022, 105, 1219-1227.	0.7	1
14	Validated Smart Different Chromatographic Methods for Selective Quantification of Acefylline Piperazine, Phenobarbital Sodium and Methylparaben Additive in Bulk and Pharmaceutical Dosage Form. <i>Journal of Chromatographic Science</i> , 2022, , .	0.7	0