

# Mahmoud Abdelfatah

## List of Publications by Year in descending order

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7  
papers

44  
citations

1684188  
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times ranked

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#	ARTICLE	IF	CITATIONS
1	UV-Spectrophotometric and Stability Indicating RP-HPLC Methods for the Determination of the Hepatitis C Virus Inhibitor Sofosbuvir in Tablet Dosage Form. <i>Analytical Chemistry Letters</i> , 2018, 8, 217-229.	1.0	12
2	Stability-Indicating New RP-UPLC Method for Simultaneous Determination of a Quaternary Mixture of Paracetamol, Pseudoephedrine, Chlorpheniramine, and Sodium Benzoate in (Coldâ€“Flu) Syrup Dosage Form. <i>Journal of AOAC INTERNATIONAL</i> , 2022, 105, 703-716.	1.5	11
3	Modeling and optimization of a novel RP-UPLC and MCR spectrophotometric methods for simultaneous determination of five cephalosporins in spiked human plasma: Application to lean six sigma thinking hats and antimicrobial activity. <i>Microchemical Journal</i> , 2019, 150, 104161.	4.5	7
4	Validation and Comparative In-vitro Dissolution Studies of Cefaclor in Their Powder for Oral Suspension Dosage Forms. <i>Analytical Chemistry Letters</i> , 2018, 8, 88-103.	1.0	6
5	Efficient HPLC method for determination of cephalosporin residues on spiked stainless-steel plates and human plasma: application of a worst-case product for CosaÂ®CIP. <i>International Journal of Environmental Analytical Chemistry</i> , 2020, 100, 82-98.	3.3	5
6	Stability Indicating New-UPLC Method for Determination of Dimethyl Fumarate in their Pure and Capsule Dosage Form. <i>Madridge Journal of Analytical Sciences and Instrumentation</i> , 2019, 4, 82-87.	0.5	2
7	Efficient UPLC and spectrophotometric MC methods for simultaneous determination of cefixime and sodium benzoate in their dosage form and in its degradation product of cefixime-E Isomer. Application of lean six sigma and in-vitro dissolution studies. <i>Scientia Chromatographica</i> , 2019, 11, .	0.2	1