

# Heba Alaa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5989933/publications.pdf>

Version: 2024-02-01

8  
papers

85  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	New spectrophotometric/chemometric assisted methods for the simultaneous determination of imatinib, gemifloxacin, nalbuphine and naproxen in pharmaceutical formulations and human urine. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2018, 198, 51-60.	3.9	22
2	Micellar HPLC-UV method for the simultaneous determination of levodopa, carbidopa and entacapone in pharmaceuticals and human plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1091, 36-45.	2.3	21
3	Enhanced spectrofluorimetric determination of esomeprazole and pantoprazole in dosage forms and spiked human plasma using organized media. <i>Luminescence</i> , 2015, 30, 343-351.	2.9	13
4	Spectrofluorometric determination of clonazepam in dosage forms: Application to content uniformity testing and human plasma. <i>Luminescence</i> , 2017, 32, 1299-1306.	2.9	9
5	Micelle-enhanced spectrofluorimetric method for determination of lacidipine in tablet form; application to content uniformity testing. <i>Luminescence</i> , 2015, 30, 805-811.	2.9	8
6	Micelle-enhanced spectrofluorimetric method for quantification of entacapone in tablets and human plasma. <i>Luminescence</i> , 2017, 32, 713-722.	2.9	6
7	Micellar HPLC method for the simultaneous determination of three anticonvulsant drugs in dosage forms and biological fluids. Application to dissolution-rate testing. <i>Annales Pharmaceutiques Francaises</i> , 2018, 76, 172-186.	1.0	4
8	Novel univariate and multivariate regression methods for the simultaneous analysis of ternary mixture of 1, 4-benzodiazepines in dosage forms and human urine. <i>Clinica Chimica Acta</i> , 2018, 482, 108-119.	1.1	2