

# Anil Kumar Singh

## List of Publications by Year in descending order

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20  
papers

434  
citations

1040056

9  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

625  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-stage semi-continuous cultivation of <i>Dunaliella salina</i> for $\beta$ -carotene production. Brazilian Journal of Chemical Engineering, 2023, 40, 367-378.	1.3	2
2	Green Analytical Methods for the Separation of Seven Antihistamines: Application in Separation of Azelastine and Related Impurities in Nasal Solution. International Journal of Analytical Chemistry, 2019, 2019, 1-11.	1.0	6
3	Potential of Microalgae Carotenoids for Industrial Application. Applied Biochemistry and Biotechnology, 2019, 188, 602-634.	2.9	110
4	A Critical Review of Physicochemical Properties and Analytical Methods Applied to Quantitative Determination of Ebastine. Critical Reviews in Analytical Chemistry, 2018, 48, 102-109.	3.5	6
5	Stability-indicating methods applied in the separation and characterization of the main degradation product of propafenone. Separation Science Plus, 2018, 1, 490-497.	0.6	2
6	Determination of Four Nadolol Stereoisomers in Capsules by High-Performance Liquid Chromatography and Circular Dichroism. Journal of AOAC INTERNATIONAL, 2017, 100, 1016-1022.	1.5	1
7	Stability-indicating HPLC-DAD method for the simultaneous determination of fluoroquinolones and corticosteroids in ophthalmic formulations. Analytical Methods, 2014, 6, 2125-2133.	2.7	14
8	Simultaneous determination of ethinyl estradiol and drospirenone in oral contraceptive by high performance liquid chromatography. Brazilian Journal of Pharmaceutical Sciences, 2013, 49, 521-528.	1.2	6
9	Development and validation of UV spectrophotometric method for determination of levofloxacin in pharmaceutical dosage forms. Quimica Nova, 2010, 33, 968-971.	0.3	22
10	Development and Validation of Stability-Indicating HPLC Methods for Quantitative Determination of Pravastatin, Fluvastatin, Atorvastatin, and Rosuvastatin in Pharmaceuticals. Analytical Letters, 2009, 42, 1784-1804.	1.8	39
11	Quantitative Determination of Dimethylaminoethanol in Cosmetic Formulations by Nuclear Magnetic Resonance Spectroscopy. Journal of AOAC INTERNATIONAL, 2008, 91, 1303-1308.	1.5	3
12	Development and validation of sensitive methods for determination of sibutramine hydrochloride monohydrate and direct enantiomeric separation on a protein-based chiral stationary phase. Journal of AOAC INTERNATIONAL, 2008, 91, 572-9.	1.5	6
13	Quantitative determination and sampling of azathioprine residues for cleaning validation in production area. Journal of Pharmaceutical and Biomedical Analysis, 2007, 43, 1495-1498.	2.8	45
14	Stability-indicating methods for quantitative determination of zidovudine and stavudine in capsules. Quimica Nova, 2006, 29, 240-244.	0.3	5
15	Validation of a HPLC method for simultaneous determination of five sunscreens in lotion preparation. International Journal of Cosmetic Science, 2006, 28, 219-224.	2.6	12
16	Quantitative determination of gatifloxacin, levofloxacin, lomefloxacin and pefloxacin fluoroquinolonic antibiotics in pharmaceutical preparations by high-performance liquid chromatography. Journal of Pharmaceutical and Biomedical Analysis, 2006, 40, 179-184.	2.8	100
17	Development and validation of a HPLC and a UV derivative spectrophotometric methods for determination of hydroquinone in gel and cream preparations. Journal of Pharmaceutical and Biomedical Analysis, 2005, 39, 764-768.	2.8	39
18	The effect of packaging materials on the stability of sunscreen emulsions. International Journal of Pharmaceutics, 2005, 297, 197-203.	5.2	10

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19	Direct Separation and Quantitative Determination of Flurbiprofen Enantiomers in Pharmaceutical Formulations. Journal of Liquid Chromatography and Related Technologies, 2003, 26, 517-527.	1.0	3
20	Packaging and Labeling. , 0, , 159-200.		0