

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	Potential of Microalgae Carotenoids for Industrial Application. <i>Applied Biochemistry and Biotechnology</i> , 2019, 188, 602-634.	2.9	110
2	Quantitative determination of gatifloxacin, levofloxacin, lomefloxacin and pefloxacin fluoroquinolonic antibiotics in pharmaceutical preparations by high-performance liquid chromatography. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2006, 40, 179-184.	2.8	100
3	Quantitative determination and sampling of azathioprine residues for cleaning validation in production area. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2007, 43, 1495-1498.	2.8	45
4	Development and validation of a HPLC and a UV derivative spectrophotometric methods for determination of hydroquinone in gel and cream preparations. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2005, 39, 764-768.	2.8	39
5	Development and Validation of Stability-Indicating HPLC Methods for Quantitative Determination of Pravastatin, Fluvastatin, Atorvastatin, and Rosuvastatin in Pharmaceuticals. <i>Analytical Letters</i> , 2009, 42, 1784-1804.	1.8	39
6	Development and validation of UV spectrophotometric method for determination of levofloxacin in pharmaceutical dosage forms. <i>Quimica Nova</i> , 2010, 33, 968-971.	0.3	22
7	Stability-indicating HPLC-DAD method for the simultaneous determination of fluoroquinolones and corticosteroids in ophthalmic formulations. <i>Analytical Methods</i> , 2014, 6, 2125-2133.	2.7	14
8	Validation of a HPLC method for simultaneous determination of five sunscreens in lotion preparation. <i>International Journal of Cosmetic Science</i> , 2006, 28, 219-224.	2.6	12
9	The effect of packaging materials on the stability of sunscreen emulsions. <i>International Journal of Pharmaceutics</i> , 2005, 297, 197-203.	5.2	10
10	A Critical Review of Physicochemical Properties and Analytical Methods Applied to Quantitative Determination of Ebastine. <i>Critical Reviews in Analytical Chemistry</i> , 2018, 48, 102-109.	3.5	6
11	Green Analytical Methods for the Separation of Seven Antihistamines: Application in Separation of Azelastine and Related Impurities in Nasal Solution. <i>International Journal of Analytical Chemistry</i> , 2019, 2019, 1-11.	1.0	6
12	Simultaneous determination of ethinyl estradiol and drospirenone in oral contraceptive by high performance liquid chromatography. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2013, 49, 521-528.	1.2	6
13	Development and validation of sensitive methods for determination of sibutramine hydrochloride monohydrate and direct enantiomeric separation on a protein-based chiral stationary phase. <i>Journal of AOAC INTERNATIONAL</i> , 2008, 91, 572-9.	1.5	6
14	Stability-indicating methods for quantitative determination of zidovudine and stavudine in capsules. <i>Quimica Nova</i> , 2006, 29, 240-244.	0.3	5
15	Direct Separation and Quantitative Determination of Flurbiprofen Enantiomers in Pharmaceutical Formulations. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2003, 26, 517-527.	1.0	3
16	Quantitative Determination of Dimethylaminoethanol in Cosmetic Formulations by Nuclear Magnetic Resonance Spectroscopy. <i>Journal of AOAC INTERNATIONAL</i> , 2008, 91, 1303-1308.	1.5	3
17	Stability-indicating methods applied in the separation and characterization of the main degradation product of propafenone. <i>Separation Science Plus</i> , 2018, 1, 490-497.	0.6	2
18	Two-stage semi-continuous cultivation of <i>Dunaliella salina</i> for β -carotene production. <i>Brazilian Journal of Chemical Engineering</i> , 2023, 40, 367-378.	1.3	2

#	ARTICLE	IF	CITATIONS
19	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
20	Packaging and Labeling. , 0, , 159-200.		0