

Pulipaka Shyamala

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Fast, Validated UPLC Method Coupled with PDA-QDa Detectors for Impurity Profiling in Betamethasone acetate and Betamethasone phosphate Injectable Suspension and Isolation, Identification, Characterization of Two Thermal Impurities. <i>Annales Pharmaceutiques Francaises</i> , 2022, 1.	1.0	0
2	Characterization of Loratadine API and Simultaneous Quantification of Seven Potential Genotoxic Nitrosamine Impurities in Single Method by LC-MS/MS in Loratadine API and its Dosage Forms. <i>Asian Journal of Chemistry</i> , 2022, 34, 1505-1512.	0.3	1
3	Determination of Protonation Constants of Viral Inhibitor, Aurintricarboxylic Acid in SDS and CTAB Micellar Media: A Potentiometric Study. <i>Asian Journal of Chemistry</i> , 2021, 33, 2301-2305.	0.3	3
4	Cloud Point Extraction and Spectrophotometric Studies for the Extraction of Nigrosin and Aniline Blue Dyes using Mixed Micelles of TBAB and Triton X-114. <i>Asian Journal of Chemistry</i> , 2021, 33, 1351-1356.	0.3	3
5	Identification of the Organic Volatile Impurities in Ezitamibe using GC-MS Technique. <i>Asian Journal of Chemistry</i> , 2021, 33, 605-610.	0.3	1
6	Kinetic Study of SN2 Reaction between Paranitrophenyl Benzoate and Hydrazine in the Presence of CTAB Reverse Micelles. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2021, 16, 744-751.	1.1	1
7	Determination of thermodynamic parameters for cloud point extraction of Arsenazo-III and Magdala Red dyes using mixed micelles: An essential requirement for high performance. <i>Journal of the Indian Chemical Society</i> , 2021, 98, 100142.	2.8	2
8	Potentiometric determination of stability constants of ternary complexes of first row transition metal ions with ditopic azelaic acid dihydrazide and aspartic acid in aqueous medium. <i>Journal of the Indian Chemical Society</i> , 2021, 98, 100141.	2.8	1
9	Copper-catalyzed efficient access to 2,4,6-triphenyl pyridines via oxidative decarboxylative coupling of aryl acetic acids with oxime acetates. <i>New Journal of Chemistry</i> , 2021, 45, 15205-15209.	2.8	6
10	A Study on Distribution of Water Quality Parameters in Potable/Ground Waters of Visakhapatnam Coastal Region with Multivariate Factor Analysis. <i>Asian Journal of Chemistry</i> , 2021, 33, 2645-2652.	0.3	0
11	Method Development and Validation for Pyrogallol Content Quantification by HPLC in Trimetazidine Dihydrochloride. <i>Research Journal of Pharmacy and Technology</i> , 2021, , 5803-5807.	0.8	0
12	HPLC Estimation of New Impurity Methyl Ezetimibe in Ezetimibe Drug. <i>Asian Journal of Chemistry</i> , 2020, 32, 1309-1313.	0.3	1
13	Distribution of uranium in drinking/ground waters in Narsipatnam Revenue Division of Visakhapatnam District of Andhra Pradesh, India and consequent ingestion dose. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2020, 324, 1109-1113.	1.5	1
14	Kinetics of Dissociation of bis(2,4,6-Tripyridyl-s-triazine)iron(II) and tris(2,2'-Bipyridyl)iron(II) in the presence of Triton X-100/Tween 80 Mixed Micellar Medium. <i>Asian Journal of Chemistry</i> , 2020, 32, 1955-1960.	0.3	0
15	Simultaneous Determination of Iron and Cobalt using Spectrophotometry after Catanionic Mixed Micellar Cloud Point Extraction Procedure. <i>Oriental Journal of Chemistry</i> , 2020, 36, 1168-1172.	0.3	1
16	Acid Hydrolysis of Bis(2,2'; 6',2''-Terpyridyl) Iron(II) Complex in the Water Pools of CTAB/Hexane/Chloroform Reverse Micelles-A Kinetic Study in Confined Medium. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2020, 15, 853-860.	1.1	2
17	Catanionic mixed micellar cloud point extraction of metal ions in coal fly ash samples and their determination by CS-ETAAS. <i>Journal of Environmental Chemical Engineering</i> , 2019, 7, 103119.	6.7	8
18	Mononuclear Binary Complex Formation Equilibria of L-Ornithine with Biologically Essential Metals in TBAB Micellar Media. <i>Asian Journal of Chemistry</i> , 2019, 31, 1383-1388.	0.3	2

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19	Mixed Micellar Cloud Point Extraction and Spectrophotometric Determination of Iron(II) Using 1,10-Phenanthroline: Effect of Sodium Nitroprusside on Extraction Efficiency. Asian Journal of Chemistry, 2019, 31, 1591-1594.	0.3	3
20	Catalytic effect of CTAB reverse micelles on the kinetics of dissociation of bis(2,4,6-tripyridyl-s-triazine) iron(II). Transition Metal Chemistry, 2013, 38, 523-527.	1.4	4
21	CHARACTERIZATION OF OSELTAMIVIR PHOSPHATE API AND SIMULTANEOUS QUANTIFICATION AND VALIDATION OF ITS IMPURITIES BY UPLC. Asian Journal of Pharmaceutical and Clinical Research, 0, , 161-169.	0.3	2
22	A VALIDATED RP-HPLC METHOD FOR IMPURITY PROFILING OF SODIUM NITROPRUSSIDE IN INJECTION DOSAGE FORM. International Journal of Applied Pharmaceutics, 0, , 160-169.	0.3	0