## Pulipaka Shyamala

List of Publications by Year in descending order

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2258059 2053705 22 42 3 5 citations g-index h-index papers 22 22 22 13 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Catanionic mixed micellar cloud point extraction of metal ions in coal fly ash samples and their determination by CS-ETAAS. Journal of Environmental Chemical Engineering, 2019, 7, 103119.	6.7	8
2	Copper-catalyzed efficient access to 2,4,6-triphenyl pyridines via oxidative decarboxylative coupling of aryl acetic acids with oxime acetates. New Journal of Chemistry, 2021, 45, 15205-15209.	2.8	6
3	Catalytic effect of CTAB reverse micelles on the kinetics of dissociation of bis(2,4,6â€"tripyridyl-s-triazine) iron(II). Transition Metal Chemistry, 2013, 38, 523-527.	1.4	4
4	Determination of Protonation Constants of Viral Inhibitor, Aurintricarboxylic Acid in SDS and CTAB Micellar Media: A Potentiometric Study. Asian Journal of Chemistry, 2021, 33, 2301-2305.	0.3	3
5	Cloud Point Extraction and Spectrophotometric Studies for the Extraction of Nigrosin and Aniline Blue Dyes using Mixed Micelles of TBAB and Triton X-114. Asian Journal of Chemistry, 2021, 33, 1351-1356.	0.3	3
6	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
7	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
8	Determination of thermodynamic parameters for cloud point extraction of Arsenazo-III and Magdala Red dyes using mixed micelles: An essential requirement for high performance. Journal of the Indian Chemical Society, 2021, 98, 100142.	2.8	2
9	Mononuclear Binary Complex Formation Equilibria of L-Ornithine with Biologically Essential Metals in TBAB Micellar Media. Asian Journal of Chemistry, 2019, 31, 1383-1388.	0.3	2
10	Acid Hydrolysis of Bis(2,2'; 6',2''â€"Terpyridyl) Iron(II) Complex in the Water Pools of CTAB/Hexane/Chloroform Reverse Micelles-A Kinetic Study in Confined Medium. Bulletin of Chemical Reaction Engineering and Catalysis, 2020, 15, 853-860.	1.1	2
11	HPLC Estimation of New Impurity Methyl Ezetimibe in Ezetimibe Drug. Asian Journal of Chemistry, 2020, 32, 1309-1313.	0.3	1
12	Distribution of uranium in drinking/ground waters in Narsipatnam Revenue Division of Visakhapatnam District of Andhra Pradesh, India and consequent ingestion dose. Journal of Radioanalytical and Nuclear Chemistry, 2020, 324, 1109-1113.	1.5	1
13	Identification of the Organic Volatile Impurities in Ezitamibe using GC-HS Technique. Asian Journal of Chemistry, 2021, 33, 605-610.	0.3	1
14	Kinetic Study of SN2 Reaction between Paranitrophenyl Benzoate and Hydrazine in the Presence of CTAB Reverse Micelles. Bulletin of Chemical Reaction Engineering and Catalysis, 2021, 16, 744-751.	1.1	1
15	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. Journal of the Indian Chemical Society, 2021, 98, 100141.	2.8	1
16	Simultaneous Determination of Iron and Cobalt using Spectrophotometry after Catanionic Mixed Micellar Cloud Point Extraction Procedure. Oriental Journal of Chemistry, 2020, 36, 1168-1172.	0.3	1
17	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. Asian Journal of Chemistry, 2022, 34, 1505-1512.	0.3	1
18	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

#	Article	IF	CITATIONS
19	A Study on Distribution of Water Quality Parameters in Potable/Ground Waters of Visakhapatnam Coastal Region with Multivariate Factor Analysis. Asian Journal of Chemistry, 2021, 33, 2645-2652.	0.3	O
20	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. Asian Journal of Chemistry, 2020, 32, 1955-1960.	0.3	0
21	Method Development and Validation for Pyrogallol Content Quantification by HPLC in Trimetazidine Dihydrochloride. Research Journal of Pharmacy and Technology, 2021, , 5803-5807.	0.8	O
22	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. Annales Pharmaceutiques Francaises, 2022,	1.0	0