

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
Thermal Radiation effects on flow past an impulsively started vertical moving plate with Uniform heat and mass flux	P. Jyothi, P. Lalitha and R.L.V Renuka Devi	Mathematics	International Journal of Advanced Research and Computer Science	2017	0976-5697			
Thermo Diffusion and Chemical Reaction Effects on MHD Convective Flow of Visco-Elastic Fluid Past an Oscillating Porous Plate in the SlipFlow Regime with Heat Generation/Absorption.	P. Jyothi, G. Viswanatha Reddy	Mathematics	Research J. Science and Tech.	2017	0975-4393			
The Impact of the thickness of the Permeable Fabric on the parallel plate channel stream of Casson Liquid when the dividers are provided with non-erodible permeable lining	P. Jyothi , L.Kavitha , M. Eswar Rao&D. Ebenezer	Mathematics	International Journal of Mechanical and Production Engineering Research and Development	2020	2249-6890, 2249-8001			

Adverse effects of Chlorpyrifos pesticide in aquatic animals especially in Dania Rebio(pp673-678)	Dr.V.Saleem Basha, B. Sreedevi and GH Phillip	Chemistry	World Journal of Pharmaceutical Research(WJPR/6/2/2017)	2017	ISSN 2277-7105	http://www.wjpr.net/		
Synthesis and Characterisation of 2-acetylfuran benzoylhydrazone and its applications inr the Spectrophotometric determination of Cu(II)	Dr.V.Saleem Basha	Chemistry	MOJ Bioorganic & Organic Chemistry (MOJBOC 2017, 1(3): 00013pp 1-4)	2017	eISSN: 2574-819X	http://medcraveonline.com/		
Non-Extractive Spectrophotometric Determination of Cobalt (II) using 2-Acetylthiophene Isonicotinoylhydrazone in Environmental and Pharmaceutical Samples	Dr.V.Saleem Basha, P.Govinda Chowdary and M. Renuka	Chemistry	Journal of Pharmaceuticals and Drug Research JPDR, 2(3): 102-108 (2019)	2019	ISSN: 2640-6152	http://www.scitcentral.com/		
Non-extractive second derivative spectrophotometric determination of cd(ii) in environmental, soil, biological, medicinal and green leafy vegetable samples using 2-benzoylpyridine 4- methyl-3-thiosemicarbazone (BPMT)	Dr.V.Saleem Basha, K. Hussain Reddy	Chemistry	World Journal of Pharmaceutical Research.	2019	ISSN 2277-7105	http://www.wjpr.net/		

Formulation, Characterization and Comparison of Cefixime, Cefaclor and Cefdinir Microspheres	Dr.V.Saleem Basha, Y.Manjula Devi, G.Sailaja	Chemistry	International Journal of Pharmacy and Biological Sciences-IJPBSTM (2020) 10 (2): 249-257	2020	Online ISSN: 2230-7605, Print ISSN: 2321-3272	http://www.ijpbs.com/		
Simultaneous Determination Of Aluminium (Iii) And Gallium (Iii) By Second Order Derivative Spectrophotometry Using 2-Hydroxy-1-Naphthaldehyde-P-Hydroxy	Dr.V.Saleem Basha, P.Govinda Chowdary, S.Subramanyam and M.Mahesh	Chemistry	Journal of Pharmacy and Chemistry Vol.14 Issue 3 (2020)	2020	Online : ISSN 2349-669X Print : ISSN 0973	jpc.stfindia@gmail.com		
Direct, 2nd and 3rd Derivative Spectrophotometric Determination of Indium (III) Using 2-Hydroxy-1-Naphthaldehyde-P-Hydroxybenzoic hydrazone in CTAB Micellar Medium	V.Saleem Basha and P.Govinda Chowdary	Chemistry	Der Pharma Chemica, 2022, 14(12): 29-35	2022	ISSN 0975-413X CODEN (USA): PCHHAX	www.derpharmachemica.com		
Simple Spectrophotometric Method for Estimation of Drugs and Pharmaceuticals by using Chloramine-T and Safranin-O Dye Couple	Dr.Gopi Mamidi	Chemistry	Journal of Biochemical and Pharmaceutical Research; 2018, 4(8), 36-48.	2018				

Conductometric Determination of Cationic Drugs and Pharmaceuticals using Ammonium Molybdate as Precipitating Agent	Dr.Gopi Mamidi, Gandu.Venkareshwarulu	Chemistry	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Science; 2018, 4(6), 438-456	2018				
Quantitative Determination of Commercial Metal Anion Drugs and Pharmaceuticals using Silver Nitrate as Precipitating Agent: Conductometric Titration Method,	Dr.Gopi Mamidi	Chemistry	Asian Journal of Biochemical and Pharmaceutical Research; 2018, 4(8), 88-98. 4	2018				
Oxidative Spectrophotometric Determination of Commercial Drugs Using Potassium Permanganate and Amaranth Dye as a Couple in Acidic Medium,	Dr.Gopi Mamidi	Chemistry	World Journal of Pharmaceutical Research; 2018	2018				
Conductometric Determination of Commercial Chloride Drugs and Pharmaceuticals using Ammonium Molybdate as Precipitating Agent	Dr.Gopi Mamidi	Chemistry	Journal of Applicable Chemistry; 2019,	2019				

Quantitative Estimation of Drugs and Pharmaceuticals using Chloramine-T and Safranin-O Dye by an Oxidative Spectrophotometric Method	Dr.GOPI Mamidi	Chemistry	International Journal of Pharmaceutical Sciences and Research; 2019,	2019				
Simple Spectrophotometric Methods for Estimation of Drugs and Pharmaceuticals using NBSMethyl Orange Dye Couple	B.Vishnuvardhan Reddy, Gopi Mamidi and G. Venkateshwarl	Chemistry	International Journal of Pharmaceutical Sciences and Research; 2019, 10(9), 4215-4222.	2019				
Green Synthesis of Silver Nanoparticles using Rhizome Derived Callus Extract of Curcuma Amada (Mango Ginger)	Suman Polaki and Gopi Mamidi	Chemistry	2Suman Polaki and 1Gopi Mamidi	2018				
Biosynthesis and Characterization of Silver Nanoparticles using Biofilm Forming Bacteria Escherichia Coli	Gopi.Mamidi	Chemistry	International Journal of Research and Analytical Review; 2018, 5(4), 648- 656. 10	2018				
Seed-Mediated Green Synthesis of Silver Nanoparticles using Sapindus Trifoliatus and Evaluation of their Antimicrobial Efficacy	Gopi.Mamidi	Chemistry	International Journal of Research and Analytical Review; 2018	2018				

, Green Synthesis of Silver Nanoparticles using Three Widely Available Mangrove Associate Plants: Characterization, Antimicrobial Property	Dr.Gopi Mamidi	Chemistry	, Green Synthesis of Silver Nanoparticles using Three Widely Available Mangrove Associate Plants: Characterization, Antimicrobial Property	2019				
Synthesis and Characterization of Biogenic Silver Nanoparticles and Its Antimicrobial Analysis	Dr.Gopi Mamidi	Chemistry	Journal of Applicable Chemistry; 2019	2019				