

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	Year of publication	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	Link to first page/ Full paper
ULTRASONIC VELOCITIES, DENSITIES AND EXCESS THERMODYNAMIC PROPERTIES OF BINARY MIXTURES OF O - CHLOROPHENOL WITH HIGHER ALKANOLS FROM 303.15 TO 318.15K	Dr.P. B. SANDHYA SRI	Physics	2022	Click Here	Click Here	Click Here
Excess Thermodynamic Properties of Binary Mixtures of Dimethyl Malonate with some Branched Alkanols	Dr.P. B. SANDHYA SRI	Physics	2022	Click Here	Click Here	Click Here

<p>Investigation of solute-solvent interactions in {1-butyl-3-methylimidazolium Bis (trifluoromethylsulfonyl)imide + dimethylcarbonate} mixture using physicochemical properties</p>	<p>Dr. VIPPARLA SRINIVASA RAO</p>	<p>Chemistry</p>	<p>2017</p>	<p>Click Here</p>	<p>Click Here</p>	<p>Click Here</p>
<p>Investigation of intermolecular interactions in binary liquid mixtures of [Bmim][NTf₂] and propylene carbonate at different temperatures using ultrasonic, optical and FT-IR studies.</p>	<p>Dr. VIPPARLA SRINIVASA RAO</p>	<p>Chemistry</p>	<p>2017</p>	<p>Click Here</p>	<p>Click Here</p>	<p>Click Here</p>
<p>Volumetric, acoustic, optical and spectroscopic studies of binary mixtures of the ionic liquid, 1-butyl-3-methylimidazolium Bis(trifluoromethylsulfonyl)imide and diethyl carbonate.</p>	<p>Dr. VIPPARLA SRINIVASA RAO</p>	<p>Chemistry</p>	<p>2017</p>	<p>Click Here</p>	<p>Click Here</p>	<p>Click Here</p>

The Study of Solute–Solvent Interactions in 1-Butyl-3- Methylimidazolium Hexafluorophosphate + 2-Pyrrolidone from Volumetric, Acoustic, Optical and Spectral Properties.	Dr. VIPPARLA SRINIVASA RAO	Chemistry	2017	Click Here	Click Here	Click Here
Bharatha sthri aathma gourava pratheeka sita	Dr.K.V.Santha Kumari	Telugu	2019	Click Here	Click Here	Click Here
Chandralatha " Regadi vithulu" - oka pariseelana	Dr.K.V.Santha Kumari	Telugu	2019	Click Here	Click Here	Click Here

Kaalipatnam ramarao gaari rendu kathalu	Dr.K.V.Santha Kumari	Telugu	2019	Click Here	Click Here	Click Here
A molecular interactions study between 1-butyl-3- methylimidazolium hexafluorophosphate ([Bmim][PF6]) and N-methylpyrrolidone.	Dr. VIPPARLA SRINIVASA RAO	Chemistry	2021	Click Here	Click Here	Click Here