

**3.4.3 Number of research papers per teacher in the Journals notified on UGC website during the last five years (5)**

**3.4.3.1: Number of research papers 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		
						Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list
2018-19								
Stability Indicating Rp-Hplc Method For The Simultaneous Estimation Of Glecaprevir And Pibrentasvir In Drug Product	Dr. V Sree Ram	Chemistry	Journal of Pharmaceutical Sciences and Research	Nov-18	0975-1459	https://www.jpsr.pharmainfo.in/index.php	<a href="https://www.proquest.com/openview/971e2399203c751785f91d0ee76f3e0d/1?pq-origsite=gscholar&amp;cbl=54977">https://www.proquest.com/openview/971e2399203c751785f91d0ee76f3e0d/1?pq-origsite=gscholar&amp;cbl=54977</a>	Scopus/UGC
Development and Validation of Imipramine Hydrochloride In Tablet Formulation – A New Rp-HPLC Method	Dr. V Sree Ram	Chemistry	Pramana Research Journal	No-2018	2249-2976	<a href="http://pramanaresearchjournal.com/">http://pramanaresearchjournal.com/</a>	<a href="https://www.pramanaresearch.org/gallery/prj-p274.pdf">https://www.pramanaresearch.org/gallery/prj-p274.pdf</a>	UGC
Influence of Iron content on the Structural & magnetic properties of Ni-Zn ferrite nano particles synthesized by PEG assisted sol gel method, Scopus,Science Direct	P.Venkata Ramana	physics	Journal of Magnetism and Magnetic Materials	Aug-18	1873-4766	<a href="https://www.sciencedirect.com/journal/journal-of-magnetism-and-magnetic-materials">https://www.sciencedirect.com/journal/journal-of-magnetism-and-magnetic-materials</a>	<a href="https://scihub.se/10.1016/j.jmmm.2018.06.065">https://scihub.se/10.1016/j.jmmm.2018.06.065</a>	SCI/Scopus

<i>A Note on Study of Game Problem Using Simplex Method</i>	N.V.Srinivasa Rao	Mathematics	<b>Journal of Mathematics and its Applications</b>	3/12/2019	<b>2347-1557</b>	<a href="http://ijmaa.in/index.php/ijmaa">http://ijmaa.in/index.php/ijmaa</a>	<a href="http://ijmaa.in/index.php/ijmaa/article/view/346/345">http://ijmaa.in/index.php/ijmaa/article/view/346/345</a>	UGC
Vibrational Spectra of Copper Tetramesityl Porphyrin using Vibron Model	Dr. V Sree Ram	Chemistry	Oriental Journal of Chemistry	2018	2231-5039	<a href="https://www.orientjchem.org/">https://www.orientjchem.org/</a>	<a href="https://pdfs.semanticscholar.org/f71f/a57a494f9e667a73c94b7c461d04d249f519.pdf">https://pdfs.semanticscholar.org/f71f/a57a494f9e667a73c94b7c461d04d249f519.pdf</a>	SCOPUS/UGC
A PAPER ON CUSTOMER RELATIONSHIP MANAGEMENT	Dr.Venkateswarlu Kasetti and Vasantha Rao Nandam	Commerce	Journal of Emerging Technologies and Innovative Research (JETIR)	Nov-18	ISSN-2349-5162	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/papers/JETIR1811774.pdf">https://www.jetir.org/papers/JETIR1811774.pdf</a>	UGC
<i>A PAPER ON Theoretical vs Practical Physics</i>	M.Sateesh	Physics	<b>Journal of Emerging Technologies and Innovative research</b>	1/12/2018	<b>2349-5162</b>	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/papers/JETIR1812C43.pdf">https://www.jetir.org/papers/JETIR1812C43.pdf</a>	UGC
<b>A Study Training of Employees at Vijaya Diary, Vijayawada</b>	Vasantha Rao Nandam and Venkateswarlu Kasetti	Commerce	<b>International Journal of Research in Engineering, Science and Management</b>	4/1/2019	2581-5792	<a href="https://journal.ijresm.com/index.php/ijresm">https://journal.ijresm.com/index.php/ijresm</a>	<a href="https://www.ijresm.com/Vol.2_2019/Vol2_Iss4_April19/IJRESM_V2_I4_144.pdf">https://www.ijresm.com/Vol.2_2019/Vol2_Iss4_April19/IJRESM_V2_I4_144.pdf</a>	UGC
A Study on Consumer Buying Behaviour With Reference to BigBazaar, Vijayawada	R.V.Sivarao and Shekar Babu	Environmental Studies	International Journal of Research in Engineering, Science and Management	4/1/2019	2581-5792	<a href="https://journal.ijresm.com/index.php/ijresm">https://journal.ijresm.com/index.php/ijresm</a>	<a href="https://www.ijresm.com/Vol.2_2019/Vol2_Iss4_April19/IJRESM_V2_I4_142.pdf">https://www.ijresm.com/Vol.2_2019/Vol2_Iss4_April19/IJRESM_V2_I4_142.pdf</a>	UGC
The Study of Data Warehouse and Data Mining in Cloud Computing	G.Sivaprasad	Computer Science	Journal of Emerging Technologies and Innovative Research	4/1/2019	2349-5162	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/papers/JETIRAC06010.pdf">https://www.jetir.org/papers/JETIRAC06010.pdf</a>	UGC

Physical, structural and optical properties of chromium doped antimony borate glass system	Ch. Vijay Anil Dai	Physics	AIP Conference Proceedings	2019	0094-243X	<a href="https://pubs.aip.org/aip/acp">https://pubs.aip.org/aip/acp</a>	<a href="https://sci-hub.se/https://doi.org/10.1063/1.5100420">https://sci-hub.se/https://doi.org/10.1063/1.5100420</a>	AIP Conference
Visible Spectrophotometric Determination of Gemigliptin Using Charge Transfer Complex	Kishore VNV	Chemistry	ORIENTAL JOURNAL OF CHEMISTRY	2019	2231-5039	<a href="https://www.orientjchem.org/">https://www.orientjchem.org/</a>	<a href="https://www.orientjchem.org/vol35no2/visible-spectrophotometric-determination-of-gemigliptin-using-charge-transfer-complex/">https://www.orientjchem.org/vol35no2/visible-spectrophotometric-determination-of-gemigliptin-using-charge-transfer-complex/</a>	UGC
A Study on Employee Welfare and Wellness (With Reference to Heritage Pvt.ltd)	Dr.K.Venkateswarlu	Commerce	International Journal of Research in Engineering, Science and Management	05-08-2019.	2581-5792	<a href="https://journal.ijresm.com/index.php/ijresm">https://journal.ijresm.com/index.php/ijresm</a>	<a href="https://www.ijresm.com/Vol.2_2019/Vol2_Iss4_April19/IJRESM_V2_I4_144.pdf">https://www.ijresm.com/Vol.2_2019/Vol2_Iss4_April19/IJRESM_V2_I4_144.pdf</a>	UGC
<b>2019-20</b>								
Optical and Luminescence properties of Sm <sup>3+</sup> (0.5%) doped BaO-B <sub>2</sub> O <sub>3</sub> glass	Ch. Vijay Anil Dai	Physics	International Journal of Recent Scientific Research	June-2019	0976-3031	<a href="https://www.recentscientific.com/">https://www.recentscientific.com/</a>	<a href="http://www.recentscientific.com/sites/default/files/13813-A-2019.pdf">http://www.recentscientific.com/sites/default/files/13813-A-2019.pdf</a>	UGC
OPTICAL AND LUMINESCENCE PROPERTIES OF Dy <sup>3+</sup> (0.5%) DOPED BISMUTH BORATE (BiB) GLASS	Ch. Vijay Anil Dai	Physics	Journal of Emerging Technologies and Innovative Research	Jun-19	2349-5162	<a href="https://jetir.org/?gclid=EAIaIQobChMIzbeOxO-DgAMVGQ6DAx0kSAU3EAAYASAAEgK4tPD_BwE">https://jetir.org/?gclid=EAIaIQobChMIzbeOxO-DgAMVGQ6DAx0kSAU3EAAYASAAEgK4tPD_BwE</a>	<a href="https://www.jetir.org/papers/JETIR1906G47.pdf">https://www.jetir.org/papers/JETIR1906G47.pdf</a>	UGC
A Study on Employee Welfare and Wellness (with Reference to Heritage Pvt. Ltd.)	Venkateswarlu Kasetti , Vasantha Rao Nanda	Commerce	International Journal of Research in Engineering, Science and Management	Jul-19	2581-5792	<a href="https://www.ijres.org/">https://www.ijres.org/</a>	<a href="https://www.ijresm.com/Vol.2_2019/Vol2_Iss7_July19/IJRESM_V2_I7_90.pdf">https://www.ijresm.com/Vol.2_2019/Vol2_Iss7_July19/IJRESM_V2_I7_90.pdf</a>	UGC

Physical, Optical and Luminescence properties of Dy <sup>3+</sup> doped Antimony Borate glass system	Ch. Vijay Anil Dai	Physics	Pramana Research Journal	July-2019	2249-2976	<a href="https://www.pramanaresearch.org/">https://www.pramanaresearch.org/</a>	<a href="https://www.pramanaresearch.org/gallery/prj-p1103.pdf">https://www.pramanaresearch.org/gallery/prj-p1103.pdf</a>	UGC
A Study on Economic Development in India	Nagadesi Ramarao	Economics	International Journal of Research in Engineering, Science and Management	Aug-19	2581-5792	<a href="https://journal.ijresm.com/index.php/ijresm">https://journal.ijresm.com/index.php/ijresm</a>	<a href="https://www.ijresm.com/Vol.2_2019/Vol2_Iss8_August19/IJRESM_V2_I8_54.pdf">https://www.ijresm.com/Vol.2_2019/Vol2_Iss8_August19/IJRESM_V2_I8_54.pdf</a>	UGC
Number Theory and its New Developments	Mohammod Noor , Venkata Srinivasa Rao Naralasetty	Mathematics	International Journal of Research in Engineering, Science and Management	Jul-19	2581-5792	<a href="https://journal.ijresm.com/index.php/ijresm/issue/archive/2">https://journal.ijresm.com/index.php/ijresm/issue/archive/2</a>	<a href="https://www.ijresm.com/Vol.2_2019/Vol2_Iss7_July19/IJRESM_V2_I7_77.pdf">https://www.ijresm.com/Vol.2_2019/Vol2_Iss7_July19/IJRESM_V2_I7_77.pdf</a>	UGC
Ulipristal acetate determination using MBTH	Kishore VNV	Chemistry	International Journal of Research in Pharmaceutical Sciences	Oct-19	0975-7538	<a href="https://ijrps.com/home">https://ijrps.com/home</a>	<a href="file:///C:/Users/IQAC_A/GSGSDC/Downloads/82_UlipristalMBTH2019.pdf">file:///C:/Users/IQAC_A/GSGSDC/Downloads/82_UlipristalMBTH2019.pdf</a>	Scopus/UGC
<b>A Study on Customer Satisfaction at Sangam Dairy, Guntur</b>	V.Gopi Chand	Commerce	<b>International Journal of Research in Engineering, Science and Management</b>	8/5/2019	<b>2581-5792</b>	<a href="https://journal.ijresm.com/index.php/ijresm">https://journal.ijresm.com/index.php/ijresm</a>	<a href="https://www.ijresm.com/Vol.2_2019/Vol2_Iss7_July19/IJRESM_V2_I7_83.pdf">https://www.ijresm.com/Vol.2_2019/Vol2_Iss7_July19/IJRESM_V2_I7_83.pdf</a>	UGC
Adhunika Sahityavethha Ekkuruthi Narasimha Rao gari kavithvam-Prakruthi varanna	G.Srinivas	Telugu	<b>BHAVA VEENA</b>	10/1/2019	2456-4702	<a href="https://telugujournalbhavaveena.blogspot.com/2019/">https://telugujournalbhavaveena.blogspot.com/2019/</a>	<a href="https://drive.google.com/file/d/1BMTdd-B19nmbxZaxVGbumMaS3IJg16xF/view">https://drive.google.com/file/d/1BMTdd-B19nmbxZaxVGbumMaS3IJg16xF/view</a>	UGC
Ekkuruthi Narasimha Rao gari Natika “Narajathi Charithra Samastham”- Samajika Amashalu	G.Srinivas	Telugu	<b>BHAVA VEENA</b>	11/1/2019	2456-4702	<a href="https://telugujournalbhavaveena.blogspot.com/2019/">https://telugujournalbhavaveena.blogspot.com/2019/</a>	<a href="https://drive.google.com/file/d/1SwY_5ZgHtf0RaQCKhKu8vDd1A_CXe0DB/view">https://drive.google.com/file/d/1SwY_5ZgHtf0RaQCKhKu8vDd1A_CXe0DB/view</a>	UGC

2020-21

Impact of 2-Aminonicotinic Acid and/or $\beta$ -Cyclodextrin on the Morphology of Metal Carbonates (M = $\text{Ca}^{2+}$ and $\text{Sr}^{2+}$ ) Crystallization	Dr.V.Sreeram	Chemistry	Asian Journal of Chemistry	1/6/2020	0970-7077	<a href="https://asianjournalofchemistry.co.in/Home.aspx">https://asianjournalofchemistry.co.in/Home.aspx</a>	<a href="file:///C:/Users/win7/Downloads/AJC-32-2-38.pdf">file:///C:/Users/win7/Downloads/AJC-32-2-38.pdf</a>	Sci/Scopus/UGC
A STUDY ON HUMAN RESOURCE PLANNING PROCESS AND DEVELOPING	Dr. VENKATESWARLU KASETTI and SEKHAR BABU KURAPAT	Commerce	Journal of Emerging Technologies and Innovative Research	Dec-20	2349-5162	<a href="https://www.jetir.org/view?paper=JETIR2012299">https://www.jetir.org/view?paper=JETIR2012299</a>	<a href="https://www.jetir.org/view?paper=JETIR2012299">https://www.jetir.org/view?paper=JETIR2012299</a>	UGC
A STUDY ON FLEXIBLE HUMAN RESOURCE MANAGEMENT AND FIRM INNOVATIVE NESS WITH SPECIAL REFERENCE TO MEDIATING ROLE OF INNOVATIVE WORK BEHAVIOUR	N.Vasantha Rao and V.Gopi Chand	Commerce	Journal of Emerging Technologies and Innovative Research	Jan-21	2349-5163	<a href="https://www.jetir.org/view?paper=JETIR2012300">https://www.jetir.org/view?paper=JETIR2012300</a>	<a href="https://www.jetir.org/papers/JETIR2012300.pdf">https://www.jetir.org/papers/JETIR2012300.pdf</a>	UGC

A STUDY ON THE LINEAR ALGEBRA & MATRIX IN MATHEMATICS	N.V.Srinivasa Rao and D. Sunitha	Maths	International Journal of Creative Research Thoughts	Jan-21	2320-2882	<a href="https://ijert.org/?gad_source=1&amp;gclid=CjwKCAjwvrOpBhBdEiwAR58-3DbhDhpaDWkkDS1tkN803hcXtckKwYXD6kkdXldytvCUpKvZPZMn6BoCAcgQAvD_BwE">https://ijert.org/?gad_source=1&amp;gclid=CjwKCAjwvrOpBhBdEiwAR58-3DbhDhpaDWkkDS1tkN803hcXtckKwYXD6kkdXldytvCUpKvZPZMn6BoCAcgQAvD_BwE</a>	<a href="https://ijert.org/papers/IJERT2101214.pdf">https://ijert.org/papers/IJERT2101214.pdf</a>	UGC
<b>A study of uncoated and coated nickel-zinc ferrite nanoparticles for magnetic hyperthermia</b>	P.Venkata Ramana	physics	<b>Materials Chemistry and Physics</b>	10-04-2021.	<b>0254-0584</b>	<a href="https://www.sciencedirect.com/journal/materials-chemistry-and-physics">https://www.sciencedirect.com/journal/materials-chemistry-and-physics</a>	<a href="https://sci-hub.se/https://doi.org/10.1016/j.matchemphys.2021.124546">https://sci-hub.se/https://doi.org/10.1016/j.matchemphys.2021.124546</a>	SCI/Scopus/UGC
Stability and Validity Indicating UV-Spectrophotometric Rapid Assay Method for The Estimation of Promethazine Theoclate	Dr.V.Sreeram	Chemistry	<b>Science, Technology and Development</b>	5/1/2021	0950-0707	<a href="https://journalstd.com/">https://journalstd.com/</a>	<a href="https://drive.google.com/file/d/1xJtOCeFSSkrVKx9IoZ2P3wct7XXwZzrw/view?pli=1">https://drive.google.com/file/d/1xJtOCeFSSkrVKx9IoZ2P3wct7XXwZzrw/view?pli=1</a>	UGC
<b>2021-22</b>								
Calculation of vibrational Frequencies of Sulfur- Dioxideby LieAlgebraic Framework	Dr.V.Sreeram	Chemistry	ACTA PHYSICA POLONICA A	9/28/2021	0587-4246	<a href="http://przyrbwn.icm.edu.pl/APP/apphome.html">http://przyrbwn.icm.edu.pl/APP/apphome.html</a>	<a href="http://przyrbwn.icm.edu.pl/APP/PDF/140/app140z2p05.pdf">http://przyrbwn.icm.edu.pl/APP/PDF/140/app140z2p05.pdf</a>	SCI/Scopus/UGC

<i>Simultaneous Quantification of Tiagabine and its Related Substance by a Stability-Indicating RP-HPLC Method</i>	V.N.V.Kishore and Dr. G. Giri prasad	Chemistry	<b>Rasayan Journal Chemistry</b>	10/8/2021	<b>0974-1496</b>	<a href="https://rasayanjournal.co.in/">https://rasayanjournal.co.in/</a>	<a href="https://rasayanjournal.co.in/admin/php/upload/3323_pdf.pdf">https://rasayanjournal.co.in/admin/php/upload/3323_pdf.pdf</a>	Scopus/UGC
A Mini-Review on Spectral (UV-Visible, FT-IR 1H NMR, GC-MS) Analysis of Various Shaded Dried Leaves Extracts	Dr. G. Giri Prasad, and K Ramesh	Chemistry	JOURNAL OF MODERN CHEMISTRY & CHEMICAL TECHNOLOGY	2/22/2023	2321–5208	<a href="https://stmjournals.com/Journal-of-Modern-Chemistry-and-Chemical-Technology.html">https://stmjournals.com/Journal-of-Modern-Chemistry-and-Chemical-Technology.html</a>	<a href="https://sciencejournals.stmjournals.in/index.php/JoMCCT/article/view/3276">https://sciencejournals.stmjournals.in/index.php/JoMCCT/article/view/3276</a>	UGC
<i>Simultaneous Determination Of Tigecycline And Its Potential Impurities By A Stability-Indicating Rp-Hplc-Uv Detection Technique</i>	V.N.V.Kishore	Chemistry	<i>Intrenational journal of applied pharmaceutics</i>	1/20/2022	0975-7058	<a href="https://journals.innovareacademics.in/index.php/ijap">https://journals.innovareacademics.in/index.php/ijap</a>	<a href="https://journals.innovareacademics.in/index.php/ijap/article/view/41243/25873">https://journals.innovareacademics.in/index.php/ijap/article/view/41243/25873</a>	Scopus
Advances and Applications in Mathematical Sciences	Mohammad Noor	Mathematics	<b>International Journal of Research in Engineering, Science and Management</b>	8/8/2019	<b>2581-5792</b>	<a href="https://www.mililink.com/journals_desc.php?id=59">https://www.mililink.com/journals_desc.php?id=59</a>	<a href="https://www.mililink.com/upload/article/1489501174aams_vol_214_february_2022_a14_p1787-1790_k_priya_and_mohammad_noor.pdf">https://www.mililink.com/upload/article/1489501174aams_vol_214_february_2022_a14_p1787-1790_k_priya_and_mohammad_noor.pdf</a>	UGC

2022-23

Physical growth of Natural Soils Contamination and their metamorphosis of Mineralogical soils in vermiculite	Dr.V.Sreeram	Chemistry	Journal of Pharmaceutical Negative Results	10/26/2022	0976-9234	<a href="https://www.pnrjournal.com/index.php/home">https://www.pnrjournal.com/index.php/home</a>	<a href="https://www.pnrjournal.com/index.php/home/article/view/1914/1646">https://www.pnrjournal.com/index.php/home/article/view/1914/1646</a>	UGC
A STUDY ON CONSEQUENCES OF GLOBALIZATION ON DOMESTIC SAFETY	N.Vasanth Rao	Commerce	International Journal of Current Science	11/10/2022	2250-1770	<a href="https://ijcspub.org/">https://ijcspub.org/</a>	<a href="https://www.ijcspub.org/papers/IJCSP22D1067.pdf">https://www.ijcspub.org/papers/IJCSP22D1067.pdf</a>	UGC
A Critical Assessment of Energy Systems Models and their Applications	J. Harish Chandra	physics	Gradiva Review Journal	4/24/2023	0363-8057	<a href="https://gradivareview.com/">https://gradivareview.com/</a>	<a href="https://www.agsgsc.edu.in/administrator/pdf-research/436J.Hareesh%20Chandra%202023%20April.pdf">https://www.agsgsc.edu.in/administrator/pdf-research/436J.Hareesh%20Chandra%202023%20April.pdf</a>	UGC
Development Of Bio-Analytical Method Of Lasmiditan In Spiked Human Plasma Samples By Liquid Chromatography And Mass Spectroscopy	V.N.V.Kishore	Chemistry	European Chemical bulletin	5/11/2023	2063-5346	<a href="https://www.eurchembull.com/">https://www.eurchembull.com/</a>	<a href="https://www.eurchembull.com/uploads/paper/a66002e377cf781a870bd46d043920c1.pdf">https://www.eurchembull.com/uploads/paper/a66002e377cf781a870bd46d043920c1.pdf</a>	UGC



ASSESSMENT OF TOTAL HYDROCARBON LEVELS IN DIFFERENT OIL POLLUTED AQUATIC REGIONS – COASTAL REGION	Sreeram, V	Chemistry	<i>European Chemical bulletin</i>	5/12/2023	2063-5347	<a href="https://www.eurchembull.com/">https://www.eurchembull.com/</a>	<a href="https://www.eurchembull.com/uploads/paper/6b798cf8b3a00498e5910bc3f08d00de.pdf">https://www.eurchembull.com/uploads/paper/6b798cf8b3a00498e5910bc3f08d00de.pdf</a>	UGC
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