

List of Publications Jan 2023 to Dec 2023

S. No	Name of the Faculty/Student	Title of the Paper	Details of the Journal/Conference/ Book	Status	Calender year and Issue
1	VM Goud, P. Sirisha, Rachana K. N, Ramreddy Godela, Beda D. Prasad	QbD Approach for Analysis of Tirzepatide in its Bulk and Marketed Formulation by Stability Indicating RP-HPLC	International Journal of Pharmaceutical Quality Assurance 0975-9506	Published	14 (2023) 2, 404-409
2	Rohita P	Pharmacophore Modelling-Based Drug Repurposing Approaches for Monkeypox Therapeutics	Journal of Biomolecular Structure and Dynamics 1538-0254	Published	2023 Dec;41(20):10678-10689
3	Shyamala	Approach of Nano materials in pharmaceutical science	International Journal of Science and Research Archive 2582-8185	Published	2023, 08(01), 086-098.
4	Shyamala	Comprehensive review on Cosmeceuticals	International Journal of Science and Research Archive 2582-8185	Published	2023, 08(01), 649–654.
5	G. Lakshmi Devi	Formulation and evaluation of Immediate release tablets of Zopiclone	Research Journal of Pharmacy and Technology 0974-360X	Published	2023, 16(8):3755-8
6	Shyamala	Stability Indicating UPLC Method For Estimation Of Acridinium Bromide And Formoterol Fumarate In Dry Powder Inhaler	International Journal of Biology, Pharmacy and Allied Sciences 2277–4998	Published	2022, 11(2): 693-707
7	BN Lakshmi Devi	Synthesis And Biological Evaluation Of Benzoxazoles For Antimicrobial Activity	European Chemical Bulletin	Published	
8	G. Lakshmi Devi	A review of Nanogels as novel drug delivery systems	Asian Journal of Pharmaceutical and Clinical Research 2277-4998	Published	16(4), 2023. 10-17
9	Lakshmi Devi Gottemukkula, Sravya Maddukuri, Samyuktha Metta	A comprehensive review on basic approaches to improve pharmaceutical solubility	International Journal Pharmaceutical Technology Letters	Published	13(1) (2023) 33-43

List of Publications Jan 2024 to Dec 2024

S. No	Name of the Faculty/Student	Title of the Paper	Details of the Journal/Conference/ Book	Status	Calender year and Issue
1	Dr. B. Maheshwari Reddy, Soha Fatima, Aqsa Fatima, K. Asma, Dr. Ch. B. Praveena Devi	Knowledge, Attitude and Practice on Over the counter drugs and cosmeceutical usage among pharmacy students: A facility-based cross sectional study	International Journal of Biology, Pharmacy and Allied Sciences (IJPBAS) ISSN: 2277-4998 (UGC Approved, Web of Science Indexed)	Published	Vol 13, Issue 10 2024
2.	Dr. B. Maheshwari Reddy, P. Sai Divya, K. Shravani, SK Sushmataj, Dr. Ch. B. Praveena Devi	Educational Status and Knowledge level of pre and post menopausal women about osteoposrosis and risk factors: A questionnaire based survey	International Journal of Zoological Investigations (IJZI) ISSN: 2454-3055 (UGC Approved, Web of Science Indexed)	Published	Vol 10, Issue 2 2024
3.	Dr. B. Maheshwari Reddy, Dr. Ch. B. Praveena Devi, SK Sushmataj, G. Pavan Raj	Evaluation of anti-depressant activity of Nerium Indicum in Chronic unpredictable stress induced depression	International Journal of Zoological Investigations (IJZI) ISSN: 2454-3055 (UGC Approved, Web of Science Indexed)	Published	Vol 10, Issue 1 2024
4.	Dr. B. Maheshwari Reddy Dr. Ch. B. Praveena Devi M. Anjali, K. Aarthi, P. Saisharanya, V. Akhila,	Viral Conjunctivitis and its ocular complications	International Journal of Zoological Investigations (IJZI) ISSN: 2454-3055 (UGC Approved, Web of Science Indexed)	Published	Vol 10, Issue 2 2024
5.	Dr. B. Maheshwari Reddy, G. Pavan Raj, M. Harshdeep, Dr. Ch. B. Praveena Devi	Knowledge, awareness on the use of antibiotics and probiotics in adults: A cross-sectional study	International Journal of Biology, Pharmacy and Allied Sciences (IJPBAS) ISSN: 2277-4998 (UGC Approved, Web of Science Indexed)	Published	Vol 13, Issue 12 2024
6.	Dr. B. Maheshwari Reddy, AP Chary, G. Praveen Kumar, Dr. Ch. B. Praveena Devi	Anti-mitotic and Anti-proliferative activity of leaves of Caesalpinia Pulcherrima	International Journal of Biology, Pharmacy and Allied Sciences (IJPBAS) ISSN: 2277-4998 (UGC Approved, Web of Science Indexed)	Published	2024, 13(12): 6080-6091

7.	B N Lakshmi Devi,	Design, Synthesis, Biological and Docking Studies of Novel 6 fluorobenzothiazole Substituted Anti-inflammatory Agent 1, 2, 4-Triazole Analogues as Prospective.	Egyptian Journal of Chemistry 2024, (UGC Approved, Scopus, Web of Science Indexed)	Published	Vol 67, Issue 12: 97 – 109.
8.	B N Lakshmi Devi	Fused and Substituted Pyrimidine Derivatives as Potent Anti-Cancer Agents	Biochemical Cell Archives, 2024, (UGC Approved, Scopus, Web of Science Indexed)	Published	Vol 24, Issue 1, 749 – 758.
9	B N Lakshmi Devi	Semisynthetic Derivatization Of Chloramphenicol And In Vitro Study Of Its Broad Spectrum Antimicrobial Activity	African journal of Biological sciences (UGC Approved, Scopus)	Published	Vol.6.14.2 024.6834-6850, 2663-2187

List of Publication Jan 2025-Dec 2025

S. No	Name of the student/Faculty	Title of the Paper	Details of the Journal/Conference/ Book	Status	Calendar Year of Publishing
1	Dr. Maheshwari B, Dr.CH. B. Praveena Devi and Fathima F, Afreen A,	Uterine fibroids: pathogenesis, epidemiology and its clinical manifestations on human endometrium functioning	International Journal of Biology, Pharmacy and Allied Sciences (IJPBAS) ISSN: 2277-4998 (UGC Approved, Web of Science Indexed)	Published	Vol 14, Issue 1, 2025, 434-456
2	Ch. B. Praveena Devi*, B. Maheshwari, T. Srividya, B. Himavarshini,	Measuring the prevalence and impact of menstrual Health: a quantitative clinical survey	(IJPBAS) ISSN: 2277-4998 UGC Care-Group II and WOS Indexed	Published	March, 2025, 14(3)
3	Mrs. G. Lakshmi Devi Raghuvver Pathuri,	Development and Optimization of a Self-Nanoemulsifying Drug Delivery System (SNEDDS) for Enhanced Oral Delivery of Dolutegravir	Journal of Pharmaceutical Innovation ISSN:1939-8042 UGC Care-Group II SCOPUS Indexed	Published	March, 2025, Vol 20(2)
4	Shyamala , Gunjan Limani, Janvi Chauhan, M Chavan,	Development and Validation of analytical method for Anticancer drug Cyclophosphamide by UPLC	Journal of Neonatal Surgery SCOPUS Indexed ISSN(Online): 2226-0439	Published	Vol. 14, Issue 12s (2025)
5	Pragathi Reddy Gunnam , Vinyas Mayasa , Lokesh kuma	Characterization of Alcohol Use Disorder using Alcohol Use Disorder Identification Test (AUDIT) - A Prospective, Observational Study	Texila International Journal of Public Health SCOPUS Indexed ISSN: 2520-3134	Published	Vol 13 Issue 1, 2025
6	Mohan Goud Vanga, Sarad Pawar Naik Bukke, Praveen Kumar Kusuma, Bayapa Reddy Narapureddy	Integrating green analytical chemistry and analytical quality by design: an innovative approach	BMC Chemistry SCOPUS Indexed ISSN: 2661-801X	Published	2025, 19:70,

		for RP-UPLC method development of ensifentrine in bulk and inhalation formulations			
7	Shanti sagar , Nerella Mounika , Ramgopal appani, Rajeshwar Vodeti	Bio Analytical Method for Quantitative Estimation, Pharmacokinetic and Bioequivalence Study Of Nizatidine Novel Raft Gastro Retentive Formulation Using Reversed-Phase High-Performance Liquid Chromatography	Asian Journal of Pharmaceutical and Clinical Research SCOPUS Indexed ISSN:2455-3891	Published	Vol 18, Issue 6, 2025
8	B. Maheswari Reddy , AVSSS Gupta, Nikitha C, Supriya E, B. Saloni Reddy and Shahid SM	Pityriasis Versicolor: A Few New Aspects on Etiology, Pathogenesis, And Treatment	(IJPBAS) ISSN: 2277-4998 UGC Care-Group II and WOS Indexed	Published	March, 2025, 14(3)
9	V S S S Gupta Atyam Akash Koley, Dr. Pallavi Tiwari, , Devender Sharma, Ayan Mukherjee , Dr. Neeli Rose	The Potential Therapeutic Role of EGCG (Epigallocatechin-3-Gallate) in Diabetes Progression	Journal of Neonatal Surgery SCOPUS Indexed ISSN(Online): 2226-0439	Published	Vol. 14, Issue 23s (2025)
10	Lakshmi Devi Gottemukkula, Raghuveer Pathuri, Sunitha Sampathi	Dolutegravir Solid Dispersions as Oro-Dispersible Tablets: To Ameliorate the Integrase Inhibition Effect	Indian Journal of Pharmaceutical Education and Research SCOPUS Indexed ISSN-0019-5464	Published	Vol,59(3s):s863-s873, July 2025
11	Dr.B.Maheswari, Rajeshwar Vodeti	Comprehensive Computational Neuropharmacological Insight into Rynochotечum Ellipticum: Molecular Docking, Molecular Dynamics, and Pre-ADMET Analysis	Advanced Journal of Chemistry, Section A SCOPUS Indexed (Q2 Journal) ISSN: 2645-5676	Published	Vol 8 (12), Pg. No-2059-2075 Sep 2025
12	Shyamala Mudavath ,Naeem Shalan, Jorepalli Sumalatha ,	Comprehensive Computational Screening of 2-(2-(5-	Advanced Journal of Chemistry, Section A SCOPUS Indexed	Published	Vol 8 (12), Pg. No-

		phenyl-1Htetrazol-1-yl) ethyl)-1,2-thiazetidine 1,1-dioxide Derivatives as Potential Agents for Next-Generation Antibiotic Combating Drug-Resistant Community-Acquired Bacterial Pneumonia (CABP)	(Q2 Journal) ISSN: 2645-5676		1946-1977
13	V S S S Gupta Atyam Abida Khan , Ashwin Kumar,	Clinical Efficacy of Cannabinoids in PTSD Management: A Systematic Review Overcoming Limitations of Prior Evidence	Biomedical Sciences and Clinical Medicine SCOPUS Indexed ISSN: 2774-1079	Published	Vol 64(4):344-357. Sep 2025
14	Koppula Maheshwari, Munesh Mani, Preeti Shrivastava,	Physiological and behavioural response of guinea pig (Cavia porcellus) to gastric floating Penicillium griseofulvum: An in vivo study	Journal of experimental zoology India SCOPUS Indexed ISSN: 0972-0030	Published	July 2025, Volume : 28, Issue No: 2(July), Page No: 16471
15	Dr. CH. B. Praveena Devi, P. Sai Sharanya, M. Anjali, V. Akhila, K. Aarthi.	Poly Cystic Ovarian Disorder- Etiology, Current Management, and Future Therapeutics.	International Journal of Zoological Investigations, An UGC-CARE and Web of Science-Emerging Sources Citation Indexed Journal.	Published	Vol. 11, No. 2, 361-366, Sep (2025)
16	B. Maheshwari, Dr. CH. B. Praveena Devi, Rabia Erum, Veena. G.	Revolutionizing Healthcare: Exploring the Latest Breakthroughs in Immunotherapy Advancements.	International Journal of Zoological Investigations, UGC-CARE and Web of Science.	Published	Vol. 11, No. 2, 384-394, Sep (2025)
17	Pragathi Reddy Gunnam, Pavan Raj Goud Guggilla, Sai Sharanya Mandala, Dr. Shailesh Mohan Badole	A Prospective Study On The Risk Factors, Toast Classification And Management Of Acute Ischemic Stroke In A Tertiary Care Centre	Asian Journal of Pharmaceutical and clinical research SCOPUS Indexed	Published	Vol 18, Issue 11, 114-117 (2025)

18	Lakshmi Devi Gottemukkula, Sunitha Sampathi	Formulation And Evaluation Of Effervescent Granules Containing Antiretroviral Agent Solid Dispersions For Children And Elders: Solubility Enhancement, Dissolution Rate And Integration Inhibition Effect	International Journal of Applied Pharmaceutics ISSN- 0975-7058 Scopus indexed (Q2 Journal)	Published	Vol 17, Issue 6, 302- 311, (2025)
19	Dr.B.Maheswari, P.Rajyalakshmi Devi	Investigating the role of probiotics and short Chain fatty acids (Scfas)Inmodulating leptin for improved anti-Diabetic effects in streptozotocin- Nicotinamide induced Type II diabetes in rats	International Journal of Applied Pharmaceutics ISSN- 0975-7058 Scopus indexed (Q2 Journal)	Published	Vol 17, Issue 6, 2025, 560- 567