

List of Publications

Published articles in 2026:

1. Uzma Sireen, Sreekanth Thota, Neha Amreen, Damerakonda Kumara Swamy, Swarnalatha Katherashala, Sreenath Sriram. PROTACs: Next-generation cancer therapeutics revolutionizing targeted treatment strategies. *Insilico Research in Biomedicine*, 2, 100386, 2026. [Direct Link](#)
2. Rashmitha Vallala, Bhaskar Daravath. Niosomes in drug delivery: A comprehensive review and therapeutic perspectives. *Next Nanotechnology*, 9, 100440, 2026. [Direct Link](#)

Published articles in 2025:

1. Lavanya g. Makarandh a., venkateshwarlu e., sharavana bhava b. S. Sathyanarayana k. A comparative study to assess the safety and efficacy of some oral triple therapy regimens in patients with uncontrolled type 2 diabetes mellitus. *International Journal of Pharmacy and Pharmaceutical Sciences*, 17(1), 2025. [Direct Link](#)
2. S. Prathibha, T. Sreeja¹ C. Mamata, E. Venkateshwarlu, B.S. Sharvana Bhava, V. Sneha Priya, G. Lavanya, Safiya Naseer, A. Kottai Muthu. Efficacy and Safety of Anti-Hypertensive Drugs in Cardiovascular Diseases. *Journal For Basic Sciences*. 25 (5), 269-286, 2025.
3. Geetha masipogu, Manasa soumya koppolu, Sharavana bhava bandaru sheshagiri, Venkateshwarlu eggadi, Jyothirathna manchikanti, Alekhya budige, Lavanya gunda, Snehapriya voorugonda, Safiya naseer, Girija pashikanti, Kottai muthu arumugam. Cognitive Profile, Psychopathological Symptoms in Pediatric Patients Diagnosed with Epilepsy. *Journal For Basic Sciences*. 25 (5), 263-268, 2025.
4. Safiya Naseer, Manasa Sowmya Koppolu, Sharvana Bhava Bandaru Sheshagiri Sneha Priya Voorugonda, Venkateshwarlu Eggadi, Lavanya Gunda, Kottai Muthu Arumugam. Safety And Efficacy Of Antipsychotics in Schizophrenic Patients Visiting a Tertiary Care Teaching Hospital In Warangal: A Comparative Study. *Journal of Neonatal Surgery*. 14 (26), 2025.
5. Vullengala Pavani, Uzma Nazreen¹ Girija Pashikanti, E. Venkateshwarlu, B. S. Sharvana Bhava. The uterine fibroid study: comparative study between total abdominal hysterectomy and laparoscopic assisted vaginal hysterectomy. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*. 14(5), 2025, 1524-1531. [Direct Link](#)
6. Sai Vamshi Kandukuri, Siva Subramanyam Bandaru, Lavanya Gunda, Meghana Shanigaram, Sneha Priya Voorugonda, Sharvana Bhava Bandaru Sheshagiri, Venkateshwarlu Eggadi, Kottai Muthu. Safety and Efficacy of Different Classes of Antidiabetic Agents as Add on Therapy to Metformin in Management of Uncontrolled Type-2 Diabetes Mellitus Patients. *Journal For Basic Sciences*, 25,8, 447-456. 2025.

7. Praveen Kumar Mukka, Siva Subrahamanyam Bandaru, Venkateshwarlu Eggadi, Sharvana bhava Bandaru Sheshagiri, Kottai Muthu Arumugam, safety and benefits of sglt-2 inhibitors in type2 diabetes mellitus patients. 25 (8), 1-14, 2025.
8. Rashmitha V, Shravan Kumar Y, K Srinivas Reddy, Srilekha V, Ch. Mahesh. Development of a Solid self-micro emulsifying drug delivery system for improved solubility and Bioavailability of Simvastatin. *Acta Scientific Pharmaceutical Sciences*. 9(4), 2025.
9. D. Kumara Swamy, S. Sowmya Sri, Guduru Sai Krishna. Synthesis and evaluation of new substituted n- (naphthalen-1-ylmethyl)-2-oxo-2h-chromene-3- carboxamide derivatives as antimicrobial agents. *European Journal of Pharmaceutical & Medical Research*. 12(5), 2025.
[Direct Link](#)
10. Damerakonda Kumara Swamy, Thummala Gowri Priya, Sreekanth Thota, Ch Rajveer, Karka Srinivas Reddy. Guardians of Purity: In-Process Quality Control in Herbal and Synthetic Antifungal Medicines. *International Journal of Pharmacy and Biological Sciences*. 15 (3), 2025, 60-63. [Direct Link](#)
11. Damerakonda Kumara Swamy, Sreekanth Thota, Karka Srinivas Reddy. In-Vitro Pharmacological Evaluation of various parts of COUROUPITA GUIANENSIS, *European Journal of Pharmaceutical & Medical Research*. 12(11), 2025. [Direct Link](#)
12. Damerakonda Kumara Swamy, Thota Sreekanth, Sai Krishna Guduru, Pokala Pravalika. Development and validation of new analytical methods for the simultaneous estimation of ramipril and hydrochlorothiazide in bulk drug and pharmaceutical formulations by rp-hplc. *World Journal of Pharmaceutical Research*. 14 (23), 2025. [Direct Link](#)
13. Girija, Sumalatha, Shruthy M, Naveen. Evaluation of safety and neuroprotective effect of polyherbal extract against cognitive impairment. *Journal of Pharmaceutical Sciences*. 25 (10), 164-176.
14. Najmul Hoque, Sohail Mehtaab, Girija Pashikanti, Thrilok Chander, S. Sharavana Bhava, Sneha Priya. The Evolving Role of Pharmacists in Early Identification and Intervention for Alcohol Use Disorder- A Review of SBIRT Implementation. *Journal of Basic Sciences*, 25 (12) 2025.
15. T. Sravanti, A. Bhagyasri, Anjum Mahek, Girija Pashikanti, B. Thrilok Chander, B. S. Sharvana Bhava, V. Sneha Priya. Effectiveness of Pharmacist-Assisted SBIRT in Identifying Problematic Alcohol Use in Hospitalized Patients. *Journal of Pharmaceutical Sciences*. 1, 1, 36-43, 2025.
16. Ruhumana Tazeen, Girija Pashikanti, E. Venkateshwarlu, M. Sumalatha, Shruthy M. Review on "Phytotherapeutics in Anxiety Management: Evidence from Zebrafish Models. *Journal of Pharmaceutical Sciences*. 1, 41, 404-417, 2025.

17. Meena Kausar, Meesa Madhavi, Mahesh K. P, S. Sunitha, V. Megha Mugade, David Blessing Rani. Creation of Targeted Liposomes for the Delivery of Allium cepa Quercetin for Cancer Treatment. *Journal of Neonatal Surgery*, 14, 17S, 2025. [Direct Link](#)
18. Y Narsimha Reddy, M Madhavi. A study of Pharmacokinetic interaction between mangiferin and atorvastatin in hyper lipidemic rats. *International journal of applied pharmaceutics*. 17, 1, 453-456, 2025. [Direct Link](#)
19. S.V.N. Pammi, Amir Mohammad Alipour, Ravichandra Matangi, R.L. Kalyani. Unlocking the Synergistic Potential of Green Metallic Nanoparticles in Combination with Antibiotics for Antibacterial and Wound Healing Activities. *I Science*. 2025. [Direct Link](#)
20. Gannu Sruthi Bikash Ranjan Jena Shravan Kumar Yamsani. Overview on Current food Drug Interactions. *Journal of Neonatal Surgery*, 14, 6S, 2025. [Direct Link](#)
21. Shravan Kumar, Rashmitha V, K Srinivas Reddy, V Srilekha and Ch. Mahesh. Development of a Solid Self-Micro Emulsifying Drug Delivery System for Improved Solubility and Bioavailability of Simvastatin. 9, 4, 2025. [Direct Link](#)
22. Rajani Thoutreddy, Chakravarthi Guntupalli, Narender Malothu, Anka RaoAreti, Pavani Sriram. Investigating the Role of Experimental Variables in Characterization of Lidocaine Hydrochloride Cubosomes by QbD. *Asian Journal of Pharmaceutics*. 19(1) 182-189. [Direct Link](#)
23. Modulatory effects of sulforaphane on ertugliflozin pharmacokinetics and pharmacodynamics in type-2 diabetic rats. Meesa Madhavi and Yellu Narsimha Reddy. *International Journal of Applied Pharmaceutics*. 17 (1) 2025. 453-456. [Direct Link](#)
24. A study of pharmacokinetic interaction between mangiferin and atorvastatin in hyperlipidemic rats. Yellu Narsimha Reddy and Meesa Madhavi. *World Journal of Pharmaceutical Research*. 14(9) 1222-1234. [Direct Link](#)
25. Biomarkers: Key Indicators in Cardiovascular Health and Disease Highlights Their Diagnostic Nature. Meesa Madhavi. *International Journal of Pharmaceutical Sciences*. 3(4), 2025. [Direct Link](#)
26. Creation of Targeted Liposomes for the Delivery of Allium cepa Quercetin for Cancer Treatment. Meena Kausar Meesa Madhavi Mahesh K. P S. Sunitha V. Santhoshi Pravallika Megha Mugade Rahul Sugriv Waghmare Anuradha Averineni Keya De Mukhopadhyay. *Journal of Neonatal Surgery*. 14 (17) 737-747. [Direct Link](#)
27. Formulation and evaluation of taste masked oral disintegrating films of Tolterodine Tartarate. A. Bhargavilatha, S. Harika, K. Srinivas Reddy, Y. Shravan Kumar. *International Journal of Research and Scientific Formulation*. 12 (9), 2025. [Direct Link](#)

Published articles in 2024:

1. Damerakonda Kumara Swamy. Method development, validation and stability indicating studies of Imatinib mesylate tablet dosage form by RP-HPLC. *World Journal of Pharmacy and Pharmaceutical Sciences*. 13 (3), 551-557, 2024. [Direct Link](#)
2. D.Kumara Swamy, Synthesis and Evaluation of New N-(2-Furan-3yl)-4-(2-Oxoindolin-3-ylidene)-Thiazolidine-3yl)-2-Phenoxy Acetamides for Anti-microbial and Anti-oxidant Activity. *International Journal of Pharmacy and Pharmaceutical Research*. 30, 11, 2024.
3. S.V.N. Pammi, Ravichandra Matangi, R.L. Kalyani Photlytic, Antioxidant and antibacterial activities of biocompatible Mgo flakes nano structures created using betle leaf extract. *Ceramic International*, 50, 21, 43248-43254, 2024. [Direct Link](#)