



ADITYA PHARMACY COLLEGE (A)

Aditya Nagar, ADB Road, Surampalem

RESEARCH PUBLICATIONS ACADEMIC YEAR 2023-2024

Science Citation Indexed (SCI) Journals with Impact Factor (IF) by Clarivate	5
International Journals (Scopus)	3
Web of Science Journals	3
UGC-Indexed Journals	-
Conference proceedings (SCOPUS Indexed)	-
TOTAL	11

1. Chintamaneni PK, Pindiprolu SK, Swain SS, Karri VV, Nesamony J, Chelliah S, Bhaskaran M. Conquering chemoresistance in pancreatic cancer: Exploring novel drug therapies and delivery approaches amidst desmoplasia and hypoxia. *Cancer letters*. 2024 Mar 6:216782. <https://doi.org/10.1016/j.canlet.2024.216782>
[SCI; IF: 9.7]
2. Dasari, N., Guntuku, G.S. & Pindiprolu, S.K.S.S. Targeting triple negative breast cancer stem cells using nanocarriers. *Discover Nano* 19, 41 (2024). <https://doi.org/10.1186/s11671-024-03985-y>
[SCI Expanded; IF: 6.5]
3. Sri Krishna Veni Balla, Dr. Pavan Kumar Yanamadala, Rupa Lavanya Gogulamanda, Manjusha Eduresi, Nandini Palivela, Hepsibha Nagabathula, K. L. N. S. Srisurya, & Durga Bhavani Danduprolu. (2024). Understanding The Role Of Health Literacy In Self-Medication: Findings From A Cross-Sectional Study In West Godavari District Of Andhra Pradesh. *Journal of Advanced Zoology*, 45(1), 413–419. <https://doi.org/10.53555/jaz.v45i1.3438>
[Web of Science]
4. Pavan Kumar Yanamadala, Akhilandeswari Gedela, Ramya Satya Sri Nirjogi, Keerthana Gopidalai, Mani Sai Yalagandula, Jessica Akumarthi, Bhargavi Katta From Inaccuracy to Insight: Identifying Medication Discrepancies through Observational Reconciliation at a Tertiary Care Hospital, Bhimavaram of Andhra Pradesh *Journal of Advanced Zoology*, 2024 45(1) <https://doi.org/10.53555/jaz.v45i1.3423>
[Web of Science]
5. Prasanthi Guntur, Nagaraju Bandaru, Veera Mani Deepika Pedapati, Sudharani Kalavala, Matta Sarika, Vallabhareddy Prasanna Sai Sree (Author) Attenuation of Scopolamine-Induced Amnesia via Cholinergic Modulation in Rats by Amentoflavone Nanoparticles *Journal of Chemical Health Risks*, 2023; 13(6), 117-123 <https://www.jchr.org/index.php/JCHR/article/view/1480/1108>
[Scopus Indexed]
6. Sridevi Gowripattapu, Sathis Kumar Dinakaran, Selvamuthukumar Subramanian Self nanomicellar dispersion of Rosuvastatin for improved bioavailability: Formulation, optimization and bioavailability studies *Indian Journal of Pharmaceutical Education and Research*, 2024; 58(1s):s196-s205 <https://www.ijper.org/>
[SCI; IF: 0.8]
7. Nagasen Dasari, Chirravuri Satyanarayana Phani Kumar, Rama Krishna Gummadi Sai kiran Pindiprolu, Sujiya Balla, Amala Masa, Lavanya pulidindi, Vajrapu Subhaveera Prasanth Application of Novel Natural Sweetening Agent-Stevia in Formulation, Evaluation of Nicardipine Hydrochloride Orodispersible Tablets for Rapid Absorption *Indian Journal of Pharmaceutical Education and Research*, 2024; 58(1s):s176-s186 <https://www.ijper.org/>
[SCI; IF: 0.8]



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8. Sridevi Gowripattapu and Selva Muthukumar S Invitro and in vivo pharmacokinetic assessment of optimized pitavastatin solid SNEDDS *International Journal of Biology, Pharmacy and allied sciences* 2023, 12(10): 4818-4827

<https://ijbpas.com/archive/archive-single-pdf/5822>

[Web of Science]

9. Dasari N, Balla S, Kondrapu P, Gummadi R, Surada N, Kondru UM et al. Targeting angiogenesis with fluphenazine-zinc oxide nanoconjugates: a potential mechanism for improving antipsychotic efficacy. (2023). *International Journal of Applied Pharmaceutics* 15(5):339-43.

<https://journals.innovareacademics.in/index.php/ijap/article/view/48317>

[Scopus indexed]

10. Pindiprolu SKSS, Madhan J, Srinivasarao DA, Dasari N, Phani Kumar CS, Katta C et al. Therapeutic targeting of aberrant sialylation for prevention of chemoresistance and metastasis in triple negative breast cancer (2023). *Journal of Drug Delivery Science and Technology* 86:104617.

<https://authors.elsevier.com/a/1hHMg6JBqDkBgI>

[SCI ; IF: 5.00]

11. Aminabee S., Dasari S.K., Rao K.H., Sirisha V., Kumari V.A., Dasari N., Sujiya B., Leelavati T.S. Pharmacoeconomic Analysis of Biologic vs. Biosimilar Therapies in Rheumatoid Arthritis (2023) *International Journal of Chemical and Biochemical Sciences*, 24 (4), 395 – 400

<https://www.scopus.com/inward/record.uri?eid=2-s2.0->

[85177756278&partnerID=40&md5=dc73925c9055a629c264ec03a076e286](https://www.scopus.com/inward/record.uri?eid=2-s2.0-85177756278&partnerID=40&md5=dc73925c9055a629c264ec03a076e286)

[Scopus Indexed]