



ADITYA PHARMACY COLLEGE (A)

Aditya Nagar, ADB Road, Surampalem

Number of research papers in the Journals notified on UGC website during the year 2023-2024

S.No.	Title of paper	Name of the author/s	Department	Name of journal	Year	ISSN	Article link	Indexing and Impact Factor
1	Conquering chemoresistance in pancreatic cancer: Exploring novel drug therapies and delivery approaches amidst desmoplasia and hypoxia	Chintamani PK, Pindiprolu SK, Swain SS, Karri VV, Nesamony J, Chelliah S, Bhaskaran M	Pharmacy	Cancer letters	2024	1872-7980	https://doi.org/10.1016/j.canlet.2024.216782	[SCI: IF: 9.7]
2	Targeting triple negative breast cancer stem cells using nanocarriers	Dasari, N., Guntuku, G.S. & Pindiprolu, S.K.S.S.	Pharmacy	Discover Nano	2024	2731-9229	https://doi.org/10.1186/s11671-024-03985-y	[SCI Expanded; IF: 6.5]
3	Understanding The Role Of Health Literacy In Self-Medication: Findings From A Cross-Sectional Study In West Godavari District Of Andhra Pradesh	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	Pharmacy	Journal of Advanced Zoology	2024	2251-6727	https://doi.org/10.53555/jaz.v45i1.3438	[Web of Science]
4	From Inaccuracy to Insight: Identifying Medication Discrepancies through Observational Reconciliation at a Tertiary Care Hospital, Bhimavaram of Andhra Pradesh	Pavan Kumar Yanamadala, Akhilandeswari Gedela, Ramya Satya Sri Nirjogi, Keerthana Gopidalai, Mani Sai Yalagandula, Jessica Akumathi, Bhargavi Katta	Pharmacy	Journal of Advanced Zoology	2024	2277-4998	https://doi.org/10.53555/jaz.v45i1.3423	[Web of Science]
5	Attenuation of Scopalamine-Induced Amnesia via Cholinergic Modulation in Rats by Amentoflavone Nanoparticles	Prasanthi Guntur, Nagaraju Bandaru, Veera Mani Deepika Pedapati, Sudharani	Pharmacy	Journal of Chemical Health Risks	2023	1773-2247	https://www.jchr.org/index.php/JCHR/	[Scopus Indexed]





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	Kalavala, Mattha Sarika, Vallabhareddy Prasanna Sai Sree					article/view/1480/108		
6	Self nanomicellar dispersion of Rosuvastatin for improved bioavailability: Formulation, optimization and bioavailability studies	Sridevi Gowripattapu, Sathis Kumar Dinakaran, Selvamuthukumar Subramanian	Pharmacy	Indian Journal of Pharmaceutica l Education and Research	2024	0019-5464	https://www.ijper.org/	[SCI; IF: 0.8]
7	Application of Novel Natural Sweetening Agent-Stevia in Formulation, Evaluation of Nicardipine Hydrochloride Orodispersable Tablets for Rapid Absorption	Nagasen Dasari, Chirravuri Satyanarayana Phani Kumar, Rama Krishna Gummadi Sai Kiran Pindiprolu, Sujiya Balla, Amala Masa, Lavanya Pulidindi, Subhavera Prasanth	Pharmacy	Indian Journal of Pharmaceutica l Education and Research	2024	0019-5464	https://www.ijper.org/	[SCI; IF: 0.8]
8	In vitro and in vivo pharmacokinetic assessment of optimized pitavastatin solid SNEDDS	Sridevi Gowripattapu and Selva Muthukumar S	Pharmacy	International Journal of Biology, Pharmacy and Allied Sciences	2023	227-4998	https://ijbps.com/archive/archive-single-pdf/5822	[Web of Science]
9	Targeting angiogenesis with fluphenazine-zinc oxide nanoconjugates: a potential mechanism for improving antipsychotic efficacy	Dasari N, Balla S, Kondrapu P, Gummadi R, Surada N, Kondru UM et al.	Pharmacy	International Journal of Applied Pharmaceutics	2023	0975-7058	https://journals.innovareacademics.in/index.php/ijap/article/view/48317	[Scopus Indexed]
10	Therapeutic targeting of aberrant sialylation for prevention of chemoresistance and metastasis in triple negative breast cancer	Pindiprolu SKSS, Madhan J, Srinivasarao DA, Dasari N, Phani Kumar CS, Katta C et al.	Pharmacy	Journal of Drug Delivery Science and Technology	2023	1773-2247	https://authors.elsevier.com/a/1hHMg6JBqDkBgI	[SCI; IF: 5.00]
11	Pharmacoeconomic Analysis of Biologic vs. Biosimilar Therapies in Rheumatoid Arthritis	Aminabec S., Dasari S.K., Rao K.H., Sirisha V., Kumari V.A., Dasari N, Sujiya B, Leelaiah	Pharmacy	International Journal of Chemical and Biochemical Sciences	2023	2226-9614	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8517756278&partnerID=40&md5=d	[Scopus Indexed]

