



LLOYD INSTITUTE OF MANAGEMENT & TECHNOLOGY (PHARM.)

Plot No.-11, Knowledge Park-II, Greater Noida, Uttar Pradesh-201306



LIST OF PAPER PUBLISHED (2025-26)

S. No.	Name of the Faculty Member	Authors	Title of paper	Name of the Journal	Year	Volume	Issue	Page No.	ISSN No.	Impact Factor	DOI	Indexing (SCIE/ESCI/SCOPUS)
1.	Shilpi Chauhan, Preeti Maan, Archana Panghal	Shilpi Chauhan, Preeti Maan, Archana Panghal	TDP-43 Proteinopathies in ALS and FTLD: Mechanistic Insights and Therapeutic Approaches	CNS & Neurological Disorders – Drug Targets	03 July 2025	-	-	-	1871-5273	3	10.2174/0118715273374466250617085832	SCIE
2.	Anjana Sharma	Gulpreet Mehra, Anjana Sharma, Nitin Sharma	Edible Vaccines: A Paradigm Shift in Vaccine Delivery and Global Health Solutions	Current Drug Discovery Technologies	22 July 2025	In Press	-	-	1570-1638	-	10.2174/0115701638387036250707123940	SCOPUS
3.	Chitra Gupta, Ashish Kumar Parashar, Kalpana Singh	Chitra Gupta, Girdhar Kumar Sahu, Ashish Kumar Parashar, Kalpana Singh, Sarad Pawar Naik, Bukke, Godswill James Udom	Novel Curcumin Floating Tablets for Spatial Delivery in Peptic Ulcer	BioMed Research International	23 July 2025	2025	-	-	2314-6133	2.3	https://doi.org/10.1155/bmri/6622146	SCIE
4.	Shilpi Chauhan	Monu Yadav, Jyoti Dagar, Mini Dahiya, Shilpi Chauhan, Deepak Lamba, Sudha Bansal, Shrestha Sharma	Naringenin-loaded, tween 80-coated chitosan nanoparticles: a promising therapeutic for streptozotocin induced cognitive deficit in mice	Drug Development and Industrial Pharmacy	28 July 2025	-	-	1-17	0363-9045	2.2	10.1080/03639045.2025.2537295	SCIE
5.	Pankaj Bhatt	Karnika Dwivedi, Bharti Chugh, Jyoti Chaudhary, Deepak Chandra Joshi, Pankaj Bhatt	A Systematic Review on Incorporation of Artificial Intelligence in Precision Healthcare	2025 International Conference on Networks and Cryptology (NETCRYPT)	12 August 2025	-	-	-	979-8-3503-6082-8	-	10.1109/NETCRYPT65872.2025.1102485	SCOPUS



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6.	Pankaj Bhatt, Syed Salman Ali	Pankaj Bhatt, Vipin Kumar, Mukesh Kumar, Suruchi Singh, Sakshi Garg, Syed Salman Ali	Development and characterization of sodium tripolyphosphate-crosslinked <i>Echinocloa esculenta</i> (Ghingora) starch microspheres as potential drug carrier	International Journal of Biological Macromolecules	14 August 2025	323	1	1-22	0141-8130	8.5	10.1016/j.ijbiomac.2025.146807	SCIE
7.	Pankaj Bhatt, Vandana Arora Sethi, Lalit Kumar Tyagi	Nidhi Bhati, Pankaj Bhatt, Vipin Kumar, Sahil Tomar, Vandana Arora Sethi, Ashu Mittal, Lakshmana Phaneendra Maguluri, Richa Goel, Lalit Kumar Tyagi	Eco-Friendly Enzymatic Starch Modification: Precision Strategies for Tailored Industrial and Biomedical Functionalities	Starch Stärke	16 August 2025	-	e70087	1-19	0038-9056	2.7	https://doi.org/10.1002/star.70087	SCIE
8.	Anjana Sharma	Rupam Bera, Shivam Pathak, Pradhi Srivastava, Maitrayee Ghosh, Anjana Sharma, Noor Zaheer Ahmed, Ritu Karwasra, Usama Akram, Pawan Kumar, Bhupesh Sharma, Nitin Sharma	Biomimetic nanocarriers for the therapy management and of intestinal inflammations	International Journal of Pharmaceutics: X	21 August 2025	10	-	1-11	2590-1567	6.4	https://doi.org/10.1016/j.ijpx.2025.100377	SCIE
9.	Shilpi Chauhan	Deepak Lamba, Monu Yadav, Shilpi Chauhan, Diksha Nagpal, Shrestha Sharma, Durgesh Kumar Dwivedi	Bioactive compounds with antidepressant potential in rodents: A narrative review	Pharmacological Research – Natural Products	27 August 2025	8	2025	1-23	2950-1997	-	https://doi.org/10.1016/j.prenap.2025.100354	SCOPUS



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10.	Kalpana Singh	Sankalp Raghuvanshi, Kalpana Singh, Malvika Chaudhary, Parul Verma, Shiwani Singhal, Sajid Ali, Himanshu Agarwal, Ritu Chauhan, Rupesh Kumar Basniwal, Naveen Chandra Joshi, Laurent Dufossé, Abhishek Chauhan	Hydrogen revolution: Artificial intelligence and machine learning driven policies, feasibility, challenges and opportunities: Insights from Asian countries	Energy Strategy Reviews	September 2025	61	–	101838	2211-467	9.9	10.1016/j.esr.2025.101838	SCIE
11.	Anjana Sharma	Anjana Sharma, Zubina Anjum, Khalid Raza, Nitin Sharma, Balak Das Kurmi	Nanoinformatics: Emerging technology for prediction and controlling of biological performance of nanomedicines	Computational Toxicology	September 2025	-	-	100378	2468-1113	2.9	https://doi.org/10.1016/j.comtox.2025.100378	SCIE