



LLOYD INSTITUTE OF MANAGEMENT & TECHNOLOGY
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LIST OF PAPER PUBLISHED (2022-23)

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.	Kumud Madan	Sanju Nanda, Kumud Madan	Augmentation of Aesthetic and Antisolar Attributes of a Sunscreen Cream by Methanolic Extract of Raktchandan (Pterocarpus Santalinus)	Indian Drugs	04 July 2022	59	6	67-70	0019-462X	-	https://doi.org/10.53879/id.59.06.12831	SCOPUS
2.	Kushagra Khanna	Nitin Sharma, Anjana Sharma, Yogesh Rai, Ritu Karwasra, Dhruv Kumar Nishad, Anant Narayan Bhatt, Aseem Bhatnagar, Dipti Kakkar	Protective Effect of Organ Preservation Fluid Supplemented with Nicorandil and Rutin Trihydrate: A Comparative Study in a Rat Model of Renal Ischemia	Experimental and Clinical Transplantation	04 July 2022	20	6	569-579	1304-0855	-	10.6002/ect.2022.0019	SCOPUS
3.	Shilpa Pahwa, Lalit Kumar Tyagi, Chitra Gupta	Mohit Kumar Tomar, Shilpa Pahwa, Lalit Kumar Tyagi, Chitra Gupta, Preeti Maan, Vandana Arora Sethi	Formulation, Characterization, and Antibacterial Study of Microsponge- Loaded Gel of Clarithromycin for Topical Drug Delivery	Drug Delivery Letters	05 July 2022	12	2	122-134	2210-3031	1.7	10.2174/2210303112666220412134241	SCIE
4.	Kanchan Kohli	Alhalmi A., Amin S., Khan Z., Beg S., Al kamaly O., Saleh A., Kohli K.	Nanostructured Lipid Carrier-Based Codelivery of Raloxifene and Naringin: Formulation, Optimization, In Vitro, Ex Vivo, In Vivo Assessment, and Acute Toxicity Studies	Pharmaceutics	25 August 2022	14	9	1771	1999-4923	4.9	10.3390/pharmaceutics14091771	SCIE
5.	Shivani Singh, Kanchan Kohli	Kanchan Kohli, Shivani Singh	Alopecia: A Comprehensive Review on Variations and Management	Neuro Quantology	01 September 2022	20	11	5017-5032	1303-5150	-	10.14704/NQ.2022.20.11.NQ66509	SCOPUS

6.	Kanchan Kohli	Priya Gupta, Yub Raj Neupane, Suhel Parvez, Kanchan Kohli, Yasmin Sultana	Combinatorial Chemosensitive Nanomedicine Approach for the Treatment of Breast Cancer	Current Molecular Medicine	27 September 2022	23	9	876-888	1566-5240	2.2	10.2174/1566524023666220819122948	SCIE
7.	Vandana Arora	Mridul Mayank Mishra, Kaushal, Vandana Arora	Preparation and Evaluation of Oral Film of Gelatinized Sago Starch Using Model Drug	Neuro Quantology	September 2022	20	9	3180-3193	1303-5150	-	10.14704/nq.2022.20.9.NQ44366	SCOPUS
8.	Shilpa Pahwa, Koushal Dhamija	Achal Anand, Koushal Dhamija	Development and In-vitro Evaluation of Poloxamer Alginate Floating Bead Containing Glimepiride Using Foam Technology	International Journal of Health Sciences	20 July 2022	6	S5	10827-10839	2550-696X	-	10.53730/ijhs.v6nS5.10910	SCOPUS
9.	Shivani Singh, Kanchan Kohli	Sushil Y. Raut, Kanchan Kohli, Sokinder Kumar	Development and Investigation of In-Vitro Sustained Release Potential of Montmorillonite-Chitosan Microbeads of Cefaclor	International Journal of Pharmaceutical Research & Allied Sciences	25 December 2022	13	8	4307-4315	2277-3657	-	10.47750/pnr.2022.13.S08.547	Non-SCI
10.	Kushagra Khanna	Abhishek Kumar, Dhananjay Kumar Sah, Kushagra Khanna, Yogesh Rai, Amit Kumar Yadav, Mohd Saquib Ansari, Anant Narayan Bhatt	A Calcium and Zinc Composite Alginate Hydrogel for Pre-Hospital Hemostasis And Wound Care	Carbohydrate Polymers	01 January 2023	299	-	120186	0144-8617	10.7	10.1016/j.carbpol.2022.120186	SCIE
11.	Kushagra Khanna	Sahar Qazi, Kushagra Khanna, Khalid Raza	Dihydroquercetin (DHQ) has the Potential to Promote Apoptosis in Ovarian Cancer Cells: An In Silico and In Vitro Study	Journal of Molecular Structure	05 January 2023	1271	-	134093	0022-2860	4.0	10.1016/j.molstruc.2022.134093	SCIE
12.	Shilpi Chauhan	Ashwani Kumar, Saurabh Jain, Shilpi Saurabh Aggarwal, Deepika Saini	Novel Hybrids of Quinoline with Pyrazolylchalcones As Potential Antimalarial Agents: Synthesis, Biological Evaluation, Molecular Docking And ADME Prediction	Chemico-Biological Interactions	03 February 2023	373	-	110379	0009-2797	4.7	10.1016/j.cbi.2023.110379	SCIE
13.	Kanchan Kohli	Tanya Ralli, Zoya Saifi, Anjali Rathee, Vidhu Aeri, Kanchan Kohli	Decoding the Bidirectional Relationship Between Gut Microbiota and COVID-19	Heliyon	13 February 2023	9	3	1-9	2405-8440	3.4	10.1016/j.heliyon.2023.e13801	SCIE
14.	Kumud Joshi	Kumud Joshi, Madhubanti Das, Anupam Sarma, Mandeep K. Arora, Manmohan Singhal, Bhavna Kumar	Insight on Cardiac Chronobiology and Latest Developments of Chrono-therapeutic Antihypertensive	Current Hypertension Reviews	21 February 2023	19	2	106-122	1573-4021	1.5	10.2174/1573402119666230109142156	SCIE

			Interventions for Better Clinical Outcomes									
15.	Kanchan Kohli	Neha Tyagi, Priya Gupta, Zafar Khan, Yub Raj Neupane, Bharti Mangla, Nikita Mehr, Tanya Ralli, Abdulsalam Alhalmi, Asgar Ali, Omkulthom Al Kamaly, Asmaa Saleh, Fahd A. Nasr, Kanchan Kohli	Superparamagnetic Iron-Oxide Nanoparticles Synthesized via Green Chemistry for the Potential Treatment of Breast Cancer	Molecules	03 March 2023	28	5	1-20	1420-3049	4.2	10.3390/molecules28052343	SCIE
16.	Kanchan Kohli	Zafar Khan, Mohammed A S Abourehab, Neha Parveen, Kanchan Kohli, Prashant Kesharwani	Recent Advances in Microbeads-Based Drug Delivery System for Achieving Controlled Drug Release	Journal of Biomaterials Science, Polymer Edition	07 March 2023	34	4	541-564	0920-5063	3.6	10.1080/09205063.2022.2127237	SCIE
17.	Lalit Kumar Tyagi	K Sangeeta, Anusuya Devi V S, Alok Jain, Dinesh Kumar Yadav, Lalit Kumar Tyagi, Zahraa Salem	Adaptive Middleware Solutions for Seamless Integration of Legacy and Modern ICT Systems in Smart Grids	International Conference on Power Energy, Environment and Intelligent Control, PEEIC	13 March 2023	2023	-	443-448	-	-	10.1109/PEEIC59336.2023.10452100	SCOPUS
18.	Radha Goel	Nitin Kumar, Radha Goel, Manish Singh, Naresh Kumar Sharma, Praveen Kumar Gaur, P Pawan Kumar Sharma	Development and evaluation of <i>Hedyotis corymbosa (L.)</i> Extract Containing Phytosomes: a Preclinical Approach for Treatment of Neuropathic Pain in Rodent Model	Journal of Microencapsulation	20 March 2023	40	3	186-196	0265-2048	3.0	10.1080/02652048.2023.2188938	SCIE
19.	Kanchan Kohli	Radhika Suri, Tapesh C Nag, Nikhil Mehra, Yub Raj Neupane, Shazia Shafi, Deepali Sharma, Kajal Sharma, Yasmin Sultana, Kanchan Kohli	Sirolimus Loaded Chitosan Functionalized PLGA Nanoparticles Protect Against Sodium Iodate-Induced Retinal Degeneration	Journal of Drug Delivery Science and Technology	22 March 2023	82	-	104369	1773-2247	4.5	10.1016/j.jddst.2023.104369	SCIE
20.	Kanchan Kohli	Priya Gupta, Avinash Singh, Shazia Shafi, Tanya Ralli, Faheem Hyder Pottoo, Yasmin Sultana, Kanchan Kohli	Cannabis sativa in Phytotherapy: Reappraisal of Therapeutic Potential and Regulatory Aspects	Current Pharmaceutical Biotechnology	22 May 2023	25	1	58-76	1389-2010	2.2	10.2174/1389201024666230508142114	SCIE
21.	Radha Goel	Radha Goel, Nitin Kumar, Neelam Singh, Rosaline Mishra	Nanoencapsulation and characterisation of Hypericum perforatum for the treatment of neuropathic pain	Journal of Microencapsulation	26 May 2023	40	6	402-411	0265-2048	3.0	10.1080/02652048.2023.2215306	SCIE

22.	Kanchan Kohli	Priya Gupta, Yub Raj Neupane, Mohd. Aqil, Kanchan Kohli, Yasmin Sultana	Lipid-based nanoparticle-mediated combination therapy for breast cancer management: a comprehensive review	Drug Delivery and Translational Research	01 June 2023	13	11	2739-2766	2190-393X	5.7	10.1007/s13346-023-01366-z	SCIE
23.	Deepika Saini	Swikriti, Ritu Babbar, Deepika Saini, Ritu Rawat, Sree Chigurupati, Sarah G Felemban, Catherine Vargas-De-La-Cruz, Tapan Behl	Design and Synthesis of Neoteric Benzylidene Amino-Benzimidazole Scaffolds for Antioxidant and Anti-Inflammatory Activity	Future Medicinal Chemistry	23 June 2023	15	10	813-828	1756-8919	5.8	10.4155/fmc-2023-0058	SCIE
24.	Ashish Kumar Parashar	Gupta P., Parashar A.K.	A Succinct Analysis of Hypertension and its Management Strategies	International Journal of Newgen Research in Pharmacy & Healthcare	30 June 2023	1	1	113-125	2584-0096	-	10.61554/ijnrp h.v1i1.2023.24	Non-SCI