



## LLOYD INSTITUTE OF MANAGEMENT & TECHNOLOGY (PHARM.)

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### LIST OF FACULTY PUBLICATIONS (2015-16)

S. No.	Faculty	Co-Authors	Title of paper	Name of the Journal	Year	Volume	Issue	Page No.	ISSN No.	Impact factor
1.	Siddiqui, A. W.	Mohammed Ali, Kamran J. Naquvi, Shahnaz S. Husian	New aliphatic ester, b-sitosterol diglucoside and vesicaria biflavonones from the seeds of <i>Rumex vesicarius</i> L.	Acta Poloniae Pharmaceutica-Drug Research	2015	72	5	965-971	2353-5288	0.531
2.	Mr. Ravin Kumar	C. S. Yadav	Planned outline for Indian Sign Language Recognition	NIET Journal of Engineering & Technology (JET)	2015	6	Winter			
3.	Dr. Manish Kumar Gupta	Charanjeet Kaura, Suruchi Dhimana, Harbinder Singha, Manpreet Kaura, Sandeep Bhagata, Sahil Sharma, Preet Mohinder Singh Bedi	Synthesis, screening and docking studies of benzochromone derivatives as xanthine oxidase inhibitors	Journal of Chemical and Pharmaceutical Research	2015	7	12	127-136	0975-7384	
4.	Dr. Manish Kumar Gupta	Swati Gupta, Prachi Sharma	Leishmaniasis – Drugs, Nanotechnology Based Delivery Systems and Recent Patents Survey	Recent Patents on Nanomedicine	2016	6	1	1-22	ISSN (Print): 1877-9123 ISSN	-

									(Online): 1877- 9131	
5.	Siddiqui, A. W.	<b>Vanadana Arora Sethi</b> , Govind Mohan	Development and evaluation of niosomal formulation of famciclovir.	Asian Journal of Pharmaceutical Technology & Innovation	2015	3	13	46-54	2347-8810	
6.	Shivani Singh	<b>Savita Bhati</b> , Rajeev Ratthi, <b>Vandana Sethi</b> , Vijay Bhalla	Informed Consent: A Real Challenge in Clinical Trials.	Research in Pharmacy and Health Sciences	2015	1	1	12 - 17		
7.	Rastogi Sameer	Ajay Pal Singh, Tarun Virmani	Knowledge Processing Outsourcing (KPO): Opportunities in Pharmacy Research and Development	Indian Journal of Drugs	2015	3	3	71-78		0.5
8.	Alankar Shrivastava	NA	Determination alfuzosin, silodosin and naftopidil in different matrices- A review	Iranian Journal of Analytical Chemistry	2015	2	2	77-100		
9.	Deepika Pandey	Sugato Banerjee, Mahua Basu, Nibha Mishra	Memory enhancement by Tamoxifen on amyloidosis mouse model	Hormones and Behavior	2016	79		70-73		
10.	<b>Savita Bhati</b>	<b>Shivani Singh</b> , <b>Vandana Sethi</b> , Vijay Bhalla	Regulation for Medical Devices in India	Research in Pharmacy and Health Sciences	2015	1	1	13-17		
11.	Dr. Manish Kumar Gupta	Sahil Sharma, Ajit K. Saxena, Preet Mohinder S. Bedi;	Triazole linked mono carbonyl curcumin-isatin bifunctional hybrids as novel anti tubulin agents: Design, synthesis, biological evaluation and molecular modeling	Bioorganic & Medicinal Chemistry	2015	23	NA	7165 - 7180		

			studies							
12.	Rastogi Sameer	Tarun Virmani, Charan Deshwal, Joyti Gupta	Novel Synthesis of Functionally Substituted Pyrazole and Biological Evaluation	Res Pharm Health Sci.	2015	1	1	18-22		0.5
13.	Hemlata Nimesh	Vinod Tiwari, Chunhua Yang, Sushma R. Gundala, Krishna Chuttani, Puja P. Hazari, Anil K. Mishra, Abhisheak Sharma, Jawahar Lal, Anju Katyal, Ritu Aneja, and Vibha Tandon	Preclinical Evaluation of DMA, a Bisbenzimidazole, as Radioprotector: Toxicity, Pharmacokinetics, and Biodistribution Studies in Balb/c Mice	MOLECULAR PHARMACOLOGY	2015	88		768-778	1521-0111	
14.	Sheetal Chaudhary	Dr. Manish Kumar Gupta	Homology Modelling: A versatile tool to predict 3D structure of proteins	Pharm Aspire: Dec 2015 Reviews	2015					
15.	Shekhar Sharma	M. Chawla, S Mor, A. Diwan, Rupali Kalra	Techno managerial Skills	World Journal of Pharmacological Research & Technology	2015	3	6	216-223		
16.	Siddiqui, A. W.	Mohammed Ali, Kamran J. Naquvi, Shahnaz S. Husain	New phosphoglycerides from the seeds of <i>Lactuca sativa</i> L.	The Pharmaceutical and Chemical Journal	2015	2	1	1-5	2349-7092	
17.	<b>Bhardwaj Alok</b>	Modi K. P	A review on Therapeutic potential of Nelumbo nucifera (Gaertn)	IJPSR	2016	7	1	42-54		
18.	Dr. Manish Kumar Gupta	Harbinder Singh, Mandeep Kumar, Kunal Nepali, Ajit K. Saxena, Sahil Sharma, Preet Mohinder S.	Triazole tethered C5-curcuminoid-coumarin based molecular hybrids as novel antitubulin agents: Design,	European Journal of Medicinal Chemistry	2016	116		102-115	ISSN: 0223-5234	5.672

		Bedi	synthesis, biological investigation and docking studies							
19.	Dr. Manish Kumar Gupta	Sahil Sharma, Ajit Kumar Saxena and Preet Mohinder Singh Bedia	Thiazolidinone Constraint Combretastatin Analogs as Novel Antitubulin Agents: Design, Synthesis, Biological Evaluation and Docking Studies	Anti-Cancer Agents in Medicinal Chemistry	2016	17	2	230-240	SSN: 1875-5992 (Online) ISSN: 1871-5206 (Print)	2.049
20.	<b>Shivani Singh</b>	Rajeev Kumar, Sudhir Arora	Formulation and Development of Herbal Cucumber Gel for Sunscreen and Anti-oxidant Activities.	World Journal of Pharmacy and Pharmaceutical Sciences.	2016	5	6	747-758	ISSN: 2278-4357	
21.	<b>Deepika Saini</b>	Ritu Karwasra, Purna Kalra, Yogendra Kumar Gupta, Ajay Kumar, Surender Singh	Antioxidant and anti-inflammatory potential of pomegranate rind extract to ameliorate cisplatininduced acute kidney injury	Food and Function	2016	7		3091 - 3101	2042-650X	2.686
22.	<b>Deepika Saini</b>	Ritchu Sethi, Sandeep Arora, Sandeep Jain	Synthesis, Characterization, Molecular Docking and Antimicrobial Evaluation of N-Benzimidazol-1-Yl-MethylBenzamide Derivatives	Indian Journal of Pharmaceutical Education and Research	2016	50	3	424-434	0019-5464	0.219
23.	<b>Deepika Saini</b>	Ajay Kumar, Shilpy Aggarwal, Dhirender	Synthesis and anti-inflammatory--analgesic	Indian Journal of Heterocyclic	2016	25		317-324	0971-1627	0.207

		Kaushik, Om Prakash	activities of some new 6-aryl-4-(4-hydroxy-6-methyl-2-oxo-2hpyran-3-yl)-2-s-benzylthiopyrimidines	Chemistry						
24.	Sameer Rastogi	Nidhi Srivastava, Vishal Dubey, Madhumita Sengar	Indentification and characterization of metabolite of Ironitecan in-vivo and in-vitro matrixes by LC-MS/HPLC	Res Pharm Health Sci.	2016	2	3	211-218	e-ISSN: 2455-5258	0.5