



LLOYD INSTITUTE OF MANAGEMENT & TECHNOLOGY (PHARM.)

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LIST OF FACULTY PUBLICATIONS (2016-17)

S. No.	Faculty	Co-Authors	Title of paper	Name of the Journal	Year	Volume	Issue	Page No.	ISSN No.	Impact factor
1.	Deepika Saini	Neelam Jain, Ruchika Goyal, Sandeep Jain	Synthesis and antibacterial screening of some 2-[5-(aryloxymethyl)-1, 3, 4-oxadiazole-2-ylsulfanyl] propanoic acids	Der Pharma Chemica	2016	8	4	112-116	0975-413X	
2.	Deepika Saini	Neelam Jain, Ruchika Goyal, Sandeep Jain	Synthesis and antibacterial screening of some 2-[5-(aryloxymethyl)-1, 3, 4-oxadiazole-2-ylsulfanyl]acetic acids	Der Pharma Chemica	2016	8	4	434-438	0975-413X	
3.	Md Shamsuzzaman	Dr.Razi Akhtar	Evaluation of Therapeutic Efficacy of Ascorbic Acid in Patients with Bronchial Asthma	J Young Pharmacist	2016	8	3	214-219		0.61

4.	Rastogi Sameer	-	A Review on Naturally Driven Compounds for Potential Anticancer Activity	Indian Journal of Drugs, 2016, 4(3),	2016	4	3	75-86	ISSN: 2348-1684	0.5
5.	Sonali Jayronia	-	Design and Development of Peel-off Mask Gel Formulation of Tretinoin for Acne Vulgaris	World Journal of Pharmacy And Pharmaceutical Sciences	2016	5	11	928-938	ISSN: 2278-4357	
6.	Deepika Saini	Sandeep Jain	Structure Based Virtual Screening of Plant Constituents for Antimalarial Potential Using Molecular Docking Simulation	Inventi Impact: Molecular Modeling	2016	4		172-177	2249-359X	
7.	Deepika Saini	Sandeep Jain	2D- QSAR Study on Quinoline Derivatives for Antimalarial Potential.	Inventi Impact: Molecular Modeling	2016	4		178-180	2249-359X	
8.	Deepika Saini	Sandeep Jain, Ajay Kumar, Neelam Jain	Synthesis and antimalarial potential of some novel quinoline-pyrazolopyridine derivatives	EXCLI Journal	2016	15		730-737	1611-2156	1.37
9.	Md Shamsuzzaman	Arunabha Ray	Methylxanthine induced cardiotoxicity and its mechanisms: An experimental study	MJMS	2016	1	2	10 to 19		
10.	Shekhar Sharma	A. Diwan, Rupali Kalra	Drug Resistance Against Antimalarial Drugs	American Journal of Pharmacy & Health Research	2017	5	40	40-47	2321-3647	0.865

11.	Shekhar Sharma	A. Diwan, J Kumar, Rupali Kalra	Simultaneous Estimation of Artemether and Curcumin by RP HPLC Method	Pharmacophore	2016	7	3	141-151		
12.	Alankar Shrivastava	Lalita Dhakad	Spectrophotometry method for the determination of Terazosin in tablet formulation	World J Analytical Chemistry	2016	4	1	11-16		
13.	Mojahidul Islam	Mohammed Albaraty	Antiviral activity of some novel synthesized 1,3,4-oxadiazole	Journal of chemical, biological and physical sciences	2016	6	2	624-633		
14.	Lalit Kumar Tyagi	Ravi Shekhar, Kalpesh Gaur and Mohan Lal Kori	Development and In-Vitro Characterization of Ca-Alginate Beads of Oxytetracycline Hydrochloride for Oral Use: Effect of Process Variables	American Journal of Pharmacological Sciences	2017	5	3	63-70	2327-672X	
15.	Alok Bhardwaj	Ketan P. Modi	Pharmacognostical Screening and Determination of Antioxidant Activity of <i>Nelumbo nucifera</i> Gaertn Ethanol Seed Extract by Different <i>in vitro</i> Models	Int J Pharm Pharm Sci,	2017	9	3	64-70	0975-1491	0.51
16.	Dr. Manish Kumar Gupta	Harbinder Singh, Jatinder Vir Singh, Palwinder Singh, Sahil Sharma, Kunal Nepali, Preet Mohinder S. Bedi	Benzoflavones as cholesterol esterase inhibitors: Synthesis, biological evaluation and docking studies	Bioorganic & Medicinal Chemistry Letters	2017	27	0	850-854	ISSN: 0960-894X	2.572

17.	Dr. Manish Kumar Gupta	Manroopraj Kaur, Amandeep Kaur, Suhani Mankotia, Harbinder Singh, Arshdeep Singh, Jatinder Vir Singh, Sahil Sharma, Kunal Nepali, Preet Mohinder Singh Bedi	Synthesis, screening and docking of fused pyrano[3,2-d]pyrimidine derivatives as xanthine oxidase inhibitor	European Journal of Medicinal Chemistry	2017	131	0	14-28	ISSN: 0223-5234	5.672
18.	Deepika Saini	Samridhi Thakral, Ashwani Kumar, Neelam Jain, Sandeep Jain	A synthetic approach and molecular docking study of hybrids of quinazolin-4-ones and thiazolidin-4-ones as anticancer agents	Medicinal Chemistry Research	2017	26	8	1505-1604	1054-2523	1.43
19.	Shekhar Sharma	Anupama Diwan, Rupali Kalra, Vandana Arora	Physico-chemical characterization, analytical method development and solubility studies for progesterone	Indian Journal of Pharmaceutical and Biological Research (IJPBR)	2017	5	2	29-35	ISSN: 2320-9267	3.98