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LIST OF PAPER PUBLISHED (2020-21)

S. No.	Faculty	Co-Authors	Title of paper	Name of the Journal	Year	Volume	Issue	Page No.	ISSN No.	Impact Factor	Indexing (SCI/ESCI/Scopus)
1.	Tyagi L. K.	Sagar, Sethi V. A.	Development and Characterization of Mucoadhesive Patches of Nicergoline for Buccal Drug Delivery by Using Factorial Design of Experiment (DOE)	Indian Drugs	2020	57	7	52-57	ISSN: 0019462X	0.132	SCI
2.	Shilpa Pahwa	Anjali Sharma, Savita Bhati, P. Kudeshia	Formulation and Evaluation of Dorzolamide Spanlastics	International Journal of Pharmaceutical Sciences and Research	2020	11	8	3930-3935	E-ISSN: 0975-8232; P-ISSN: 2320-5148	-	Non SCI
3.	Deepika Saini	Swati, Ranjana Aggarwal, Pawan Kaushik, Ajay Kumar	Design, synthesis and biological evaluation of 5-amino-3-aryl-1-(6'-chloropyridazin-3'-yl) pyrazoles and their derivatives as analgesic agents	Drug Research	2020	70	11	493-502	ISSN: 2194-9379	1.864	ESCI
4.	Quasiul Hoda	Askary Fatma, Shilpa Pahwa,	Target Based Pharmacological Approaches for Drug Development Against	International Journal of Pharmaceutical Sciences and	2020	11	11	5284-5289	E-ISSN: 0975-8232; P-ISSN:	-	Non SCI

		Chitra Gupta	Novel Corona Virus (Covid-19)	Research					2320-5148		
5.	Nisha Gupta	Nishu Saini, Vandana Arora	Solid Lipid Nanoparticles for Antifungal Drug Delivery System	International Journal of Engineering Applied Sciences and Technology	2020	4	11	343-355	ISSN No. 2455-2143	-	Non SCI
6.	Deepanmol Singh	R. Singh, J. Upadhyay	DoE Assisted UV-Visible Spectrophotometric Method Development for Critical Factor Estimation Involved in Norfloxacin Degradation	International Journal of Pharmaceutical Sciences and Research	2020	11	12	6289-6296	E-ISSN: 0975-8232; P-ISSN: 2320-5148	-	Non SCI
7.	L. K. Tyagi	M. S. Aziz, Chitra Gupta	Development of Novel Crystals Forms of Metaxalone for Solubility Enhancement	Indian J. Pharm. Sci.	2020	82	6	974-983	ISBN: 0250-474X	0.975	SCI
8.	Shilpa Pahwa	Divya Pathak, Shivani Singh	Formulation and evaluation of Sago-Starch film containing Lavocetrizine dihydrochloride	International Journal of Pharmaceutical Sciences and Research	2021	12	2	1082-1091	E-ISSN: 0975-8232; P-ISSN: 2320-5148	-	Non SCI
9.	Shilpi Chauhan	Ashwani Kumar	Pancreatic lipase inhibitors: The road voyaged and successes	Life Sciences	2021	271	119115	119115	ISSN: 0024-3205	5.037	SCI
10.	Kumud Madan	Sanju Nanda	The role of Safranal and saffron stigma extracts in oxidative stress, disease, and photoaging: A systemic review	Heliyon	2021	7	E06117	1-13	ISSN 2405-8440 (Online)	2.85	SCI
11.	Tyagi L K.	Fakhrun, Gupta C.	Design of experiment (DOE) based study of factors affecting the UV absorption of	Indian Drugs	2021	58	3	48-53	ISSN: 0019462X	0.132	SCI

			hydrochlorothiazide								
12.	Shilpa Pahwa	Sonu Rani, Preeti Maan	Formulation and Evaluation of Ferulic Acid-Lipid Phytosomal Gel for Its Antioxidant Activity	International Journal of Pharmaceutical Research	2021	13	2	3671- 3678	ISSN: 0975-2366	-	SCOPUS
13.	Hoda Quaisul	Modi Ketan	<i>In-Vivo</i> Cardioprotective Effect of Withacoagulin Isolated from Withania Coagulans Fruits on Isoprenaline- Induced Myocardial Injury in Experimental Rats.	Current Trends in Biotechnology and Pharmacy	2021	15	2	115-123	ISSN 0973-8916 (Print), 2230-7303 (Online)	-	SCOPUS
14.	Pahwa S.	Tomar M	Microsponges Drug Delivery System	International Journal of Pharmaceutical Sciences and Research	2021	12	9	4697-4707	E-ISSN: 0975-8232; P-ISSN: 2320-5148	-	Non SCI
15.	Chitra Gupta	Sunny Antil1	Formulation and Evaluation of Nanoemulsion for Bioavailability Enhancement of Metaxalone	International Journal of Current Research and Review	2021	13	14	47-53	ISSN: 2231-2196 (Print) ISSN: 0975-5241 (Online)	-	SCOPUS
16.	Khursheed Alam	Pathak Devender, Ansari Shahid, Sethi Vandana Arora, Bhardwaj Alok	Evaluation of Anthelmintic Activity of Calendula Officinalis Flowers Extract	Journal of Drug Delivery and Therapeutics	2021	11	4	48-50	ISSN: 2250-1177	-	Non SCI

17.	Kanchan Kohli	Priya Gupta, Yub Raj Neupane, Suhel Parvez	Recent advances in Targeted Nanotherapeutic Approaches for Breast Cancer Management	Nanomedicine	2021	-	-	10.2217/nnm-2021-0281	ISSN (print): 1743-5889 ISSN (online): 1748-6963	5.307	SCI
18.	Atinderpal Kaur	Shaveta Bhardwaj, Manpreet Kaur, Jatinder Pal Singh, Jobanpreet Kaur, Srinivas Nammi	Evaluation of Anti-inflammatory activity of Tylophora Asthmatica	Current Trends in Biotechnology and Pharmacy	2021	15	2	115-123	ISSN 0973-8916 (Print), 2230-7303 (Online)	-	SCOPUS
19.	Lalit Kumar Tyagi	Deepanmol Singh, Arsh Bansal, Aakash Jain, Surajit Mondal & Ravi Kumar Patel	GC-MS based lemon grass metabolite analysis involved in the synthesis of silver nanoparticles and evaluation of photo-catalytic degradation of methylene blue	BioMetals	2021	34	-	1121-1139	ISSN: 0966-0844 (Print); 1572-8773 (Web)	2.949	SCI