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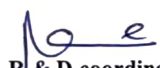
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LIST OF PUBLICATIONS (2023-24)

S. No.	Name of the Authors	Title	Year	Name of the Journal	Volume & Issue	Page No.	ISSN No.
1.	V. T. Iswariya, Y. Mounika, N. Madhavi	Preparation and evaluation of pantaprazole effervescent tablets	2023	Journal of Pharmaceutical Investigation	53 (4)	1-11	2093-5552
2.	V. T. Iswariya, J. Nikhila, T. Rama Rao	Formulation and evaluation of selegiline nanoparticles	2023	Pakistan heart journal	56 (3)	281-290	2227-9199
3.	E. Sravani, V. T. Iswariya, N. Madhavi	An umbrella review of pulsatile drug delivery system on benefits and importance in the treatment of various diseases	2023	Indian journal of natural sciences	14 (79)	57881- 57886	0976-0997
4.	V. T. Iswariya, N. Madhavi, T. Rama Rao	A review on nanoparticles for the treatment in parkinson's disease	2023	Pakistan heart journal	56 (3)	291-296	2227-9199
5.	N. Madhavi, P. Sushma goud, V. T. Iswariya	Formulation and <i>in vitro</i> studies of ivabradine patches	2023	Latin American journal of pharmacy	42 (4)	9-16	0326-2383
6.	N. Madhavi, Heera Battu	Effect of tapentadol hydrochloride microemulsion gel on permeation and kinetic parameters used for transdermal delivery	2023	European journal of pharmacology	955	1-20	0014-2999
7.	N. Madhavi, V. T. Iswariya	A review on effervescent dosage forms	2023	Research in Social and	19 (7)	1-11	1551-7411

		development using herbal polymers		Administrative Pharmacy			
8.	GS. Sharma , Bhargavi P, Manoj Kumar S, Madhavi N, Rao TR	Formulation and <i>in vitro</i> evaluation of aceclofenac controlled release tablets by using sodium carboxy methyl cellulose	2023	International Journal of Biology, Pharmacy and Allied Sciences	12 (9)	4328-4346	2277-4998
9.	V. T. Iswariya , E. Sravani, M. Swetha, A. Hari Omprakash Rao	Development and in-vitro evaluation of tiotropium bromide loaded press coated pulsatile compressed unit dosage forms used in the management of asthma	2023	Korean journal of physiology & pharmacology	27 (4)	52-59	1226-4512
10.	N. Madhavi , Heera Battu	A short consized note of current trends and future prospects on herbal medicine	2023	Pharmacognosy research	15 (4)	615-622	0974-8490
11.	Mukherjee J , Lodh BK, Sharma R, Mahata N, Shah MP, Mandal S, Ghanta S, Bhunia B	Advanced oxidation process for the treatment of industrial wastewater: A review on strategies, mechanisms, bottlenecks and prospects	2023	Chemosphere	345		0045-6535
12.	Raja Reddy A , R. Devi charan, T. Rama Rao	Analytical RP-HPLC method development and validation for simultaneous estimation of emtricitabine	2023	Research Journal of Pharmacy and Technology	16 (8)	3722-3726	0974-3618
13.	N. Boggula, Bhadru B	RP-HPLC method validation for levomilnacipran estimation in bulk and Formulation	2023	International Journal of Pharmaceutical Quality Assurance	14 (4)	900-903	0975-9506

14.	Nimmathota Madhavi, Heera Battu	Enhanced in vitro and ex vivo transdermal permeation of microemulsion gel of tapentadol hydrochloride	2024	Journal of microencapsulation	41 (2)	127-139	0265-2048
15.	Gandham Priyadarshini, ML Chinta, Prabhu AA, Baadhe RR	Integrated multi-objective optimization of sodium bicarbonate pretreatment for the outer anatomical portion of cornob using central composite design, artificial neural networks, and metaheuristic algorithms tenofovir and bictegravir	2024	Industrial crops and products	207	-	0926-6690


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