



PES MODERN COLLEGE OF PHARMACY

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Approved by AICTE, New Delhi (F.No.06/07/MS/PHARMA/2004/047, DTE.Mumbai (2/NGC/2004/342)
Government of Maharashtra No. TEM/2004(235/04) TE-1, Pharmacy Council of India (32-347/2012-PCI),
Permanently affiliated to Savitribai Phule Pune University, ID No. PU/PN/Pharmacy/200/2004

PARENT SOCIETY :- PROGRESSIVE EDUCATION SOCIETY

Prof. Dr. S. N. Dhole
M. Pharm., Ph. D.
Principal

Prof. Dr. G. R. Ekbote,
(M.S., M.N.A.M.S.) Chairman,
Business Council P.E. Society, Pune

RESEARCH PUBLICATION 2023

Year	Sr. No.	Name of Faculty	Title of the Paper	Name of Journal	Year, Vol, Page No, Issue	ISSN No.
2023	1	Shashikant Dhole, Nilesh Kulkarni	<u>Development, Characterization and In Vitro - In Vivo Evaluation of Efinaconazole Loaded Niosomal Nail Lacquer for the Treatment of Onychomycosis</u>	European Chemical Bulletin	2023, 12(04),	2063-5346
2023	2	Dr. Nilesh Kulkarni, Mr. Manojkumar Munde	<u>A Concise Literature Review on Niosome Drug Delivery from Ancient to Recent</u>	Asian Journal of Pharmaceutics	2023	0973-8398
2023	3	Dr. Nilesh Kulkarni, Dr. S N Dhole	<u>Assessment and Outcome on Preparations, Characterization of Topical Targeted Nanosponge Based Drug Delivery: Critical Review</u>	Asian Journal of Pharmaceutical and Clinical Research (AJPCR)	2023	2455-3891
2023	4	Dr. Ms. R. L. Mhetre	<u>Nanonization-Based Solubility Enhancement By Loaded Porous Starch Foam: Nifedipine Tablet Formulation</u>	Journal Of Pharmaceutical Innovation	2023, 18- 60-67.	1872-5120
2023	5	Dr. Mohini Upadhye	<u>Impact of Hazardous Chemical compounds on Reproductive System Reported in Sanitary Products</u>	Research Journal of Pharmacology and Pharmacodynamics	2023, 15 (03), 112-118.	0975-4407
2023	6	Ms. Rekha Bhalerao, Dr. Mohini Upadhye	<u>A Review on Pharmacological Properties of Rubusfruticosus</u>	International Journal of Ayurvedic Medicine	2023, 14 (11), 22-28	0976-5921
2023	7	Hemant Alhat, Manojkumar Munde, Nilesh Kulkarni,	<u>Comprehensive review on nanocrystal technology in</u>	International Journal of Pharmacy and	2023, 15 (4), 1-7	Online ISSN: 0975-



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		Vrushali Tambe	pharmaceutical formulations	Pharmaceutical Sciences		1491 Print ISSN: 2656- 0097
2023	8	Dr. Manojkumar Munde, Dr. Nilesh Kulkarni	A novel validated stability indicating method for quantification of Empagliflozin in bulk and marketed formulation by HPTLC applying experimental design approach	Indian Drugs	2023, 60 (6), 66-75.	0019462 X
2023	9	Dr. Mohini Upadhye	Ayurvedic and Herbal Remedies for Neurological Disorders	International Journal of Creative Research Thoughts	2023, 11 (1), c513-c524	2320- 2882
2023	10	Dr. Smita More	A Narrative Review on Drug Loaded Nanosponges as a Carrier for Drug Delivery	International Journal of Pharmaceutical Quality Assurance	2023, 14 (1), 244-249.	0975 9506
2023	11	Dr. Vijaya Vichare, Dr. V S Tambe, Dr. S N Dhole	Identification of Oxidative Degradation Products of Dapsone in Presence of Adapalene by RP-HPLC-MS	Chromatographia	2023, 223- 235.	0009- 5893
2023	12	Dr. Vijaya Vichare, Dr. S N Dhole	Molecular Docking Studies of Selected Phytoconstituents from Some Indigenous Medicinal Plants against Different Targets of Severe Acute Respiratory Syndrome Coronavirus 2	Journal of Preventive, Diagnostic and Treatment Strategies in Medicine (JPDTSM)	2023; 2(1):p 24-32.	2949- 6594
2023	13	Shashikant Dhole,	Improved UV-Visible Spectrophotometric Analytical Method Development and	International Journal of Pharmaceutical Sciences and	2023;16(5) :6966-75.	0974- 3278



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			<u>Validation for Precise, Efficient and Selective Quantification of Atorvastatin Calcium in Bulk Form</u>	Nanotechnology		
2023	14	Smita D. More,	<u>A Review on Solid Lipid Nanoparticles as Nano Drug Delivery Transporters</u>	Current Nanoscience	20 (5); 2024: 644 - 670 Published on: 24 July, 2023	1875-6786
2023	15	Vijaya Vichare, Shashikant Dhole,	<u>Simultaneous Estimation of Adapalene from Marketed Gel Formulation along with the Preservative Phenoxyethanol by UV-Visible Spectroscopy</u>	Asian Journal of Pharmaceutical Research	2023; 13(3):206-9	2231-5691
2023	16	R. S. Shivarkar, N. S. Kulkarni, M. C. Upadhye	<u>Formulation Development and Evaluation of a Polyherbal Suspension Containing Curcuma longa, Ocimumsantum and Azadirachta indica with Improved Antimicrobial Activity.</u>	Journal of Natural remedies	2023; 23(3), 1025–1034.	2320-3358
2023	17	Chaitali Dongaonkar, Nilesh Kulkarni Shashikant Dhole	<u>Delivery System for Improvement in Solubility of Poorly Soluble Drugs</u>	Indian Journal of Natural Sciences	2023; 14 (79): 60098-60104.	:0976 – 0997
2023	18	Swapnali Pharande	<u>Design and Evaluation of Gastroretentive Mucoadhesive Tablet of Antihypertensive</u>	European Chemical Bulletin	2023, 12(Special Issue 10), 4768 –4781	2063-5346
2023	19	R. S. Shivarkar	<u>Formulation of Novel Silver Nanoparticles (Snps) Using Fungal</u>	Journal of Chemical Health Risks	2024; 14 (1): 2577-2581	ISSN:225 1-6727



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			EndophyteMacrosporiu mFasciculatum and Evaluation of Their Antimicrobial Potential			
2023	20	Nilesh S. Kulkarni, Shashikant N. Dhole, Rahul S. Shivarkar	Development of Fast- dissolving Oral Dosage Form as Tablet using Binder as VignaMungo Mucilage and Oral Film using Solvent Casting Technique: Comparative Study	Asian Journal of Pharmaceutics	Oct-Dec 20: 23 • 17 (4) 754-762	1998- 409X
2023	21	Nilesh S. Kulkarni, Shashikant N. Dhole,	A Comprehensive Review on Novel Lipid- Based Nano Drug Delivery	Advanced Pharmaceutical Bulletin	2024;14(1):34 -47. Epub 2023 Oct 14.	<u>2228-</u> <u>5881</u>
2023	22	Nilesh S. Kulkarni	A Review on recent approaches for the use of different Analytical Techniques to Analyze some Calcium Channel Blockers and their Combinations with otherAntihypertensive Drugs	Current Indian Science	2023; 1(1): 1- 28	2210- 3007