



Dattakala Shikshan Sanstha's

# DATTAKALA COLLEGE OF PHARMACY



## List of Research Paper Published

### Academic Year 2023-24

Sr. No.	Author List in Sequence	Title	Journal Name	National / International	Indexing	Publisher	Year / Vol / Page	Impact Factor	ISSN	DOI
1	<b>Gadhve, D.</b> , Quadros, M., Ugale, A.R., Goyal, M., Gupta, V.	A Nanoemulgel for Nose-to-Brain delivery of Quetiapine – QbD-Enabled formulation development & in-vitro characterization	International Journal of Pharmaceutics	International	Scopus, Medline, SCIE	Elsevier	2023; 648: 123566	6.6	0378-5173 (Print) 1873-3476 (Online)	<a href="https://doi.org/10.1016/j.ijpharm.2023.123566">https://doi.org/10.1016/j.ijpharm.2023.123566</a>
2	Sugandhi, V.V., Pangeni, R., Vora, L.K., Poudel, S., Nangare, S., Jagwani, S., <b>Gadhve, D.</b> , et al.	Pharmacokinetics of vitamin dosage forms: A complete overview	Food Science & Nutrition	International	Scopus, Web of Science, CAS	Wiley	2023; 12(1): 48-83	3.55	2048-7177	<a href="https://doi.org/10.1002/fsn3.3787">https://doi.org/10.1002/fsn3.3787</a>



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3	Shah, D., Mahurkar, N., <b>Gadhve, D.</b> , Nikhate, R., Kakad K.	Hepatoprotective activity of Balsamodendron mukul extract against Paracetamol-induced liver toxicity in rats: In vivo pharmacological and toxicological evaluation	Annales Pharmaceutique s Françaises	International	Scopus, Medline, SCIE, Embase	Elsevier	2023; 81(5): 814- 825	1.0	0003- 4509	<a href="https://doi.org/10.1016/j.pharm.2023.04.003">https://doi.org/10.1016/j.pharm.2023.04.003</a>
4	Vaibhavi Arde, <b>Rohan Jadhav</b> , Baravkar Kunal	Microemulsion	WJPPS (World Journal of Pharmacy and Pharmaceutical Sciences)	National	-	WJPPS	Volume 13, Issue 4	8.025	2278- 4357	-
5	Vinod G. Shingade*, Vaishnavi T. Shinde, Prof. <b>Nitin B.</b> <b>Waghmode</b>	Medicinal plant used in treatment of obesity	World Journal of Pharmacy and Pharmaceutical Sciences	-	-	-	1763-1779	-	-	-
6	<b>Dr. Sudarshan Narayan Nagrle, Mr. Ashish Balasaheb Jadhav, Dr. Vishal Bharat Babar, Mrs.</b>	FORMULATION AND EVALUATION OF FLOATING TABLETS OF OXAMNIQUINE	High Technology Letters	International	Scopus	-	2023, Volume 29, Issue 6	-	1006- 6748	-



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	Madhuri Pandurang Shikhare, Mr. Amit Vilas Pondkule									
7	Mr. Ashish Balasaheb Jadhav <sup>1*</sup> , Mrs. Priti Rajendra Kale <sup>2</sup> , Mr. Vipul Vilas Trivedi <sup>3</sup> , Dr. Sudarshan Narayan Nagrale <sup>4</sup> , Mr. Amit Vilas Pondkule <sup>5</sup>	Formulation and In-Vitro Diffusion Studies for Controlled Release of NSAID's	Journal of Survey in Fisheries Sciences	International	Scopus	-	10(3S): 6678-6686	-	-	-
8	Shaik. Aleesha, Sanjivani Panditkar, Pallavi Santosh Karanje, Mo Imran, Lalit Verma, Salim G. Patel, Gunosindhu Chakraborty, Hitesh Patil	Pharmacological Effect of Ursolic Acid on Hepatocarcinoma Induced by N-Nitrosodiethylamine In Experimental Animals	Frontiers in Health Informatics	National	Scopus	Frontiers Media	2023-2024, Volume-13, Issue-3, Pg. No. (9857-9867)	-	2676-7104 (Online)	-



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9	<b>Dr. Devilal Jarpula, Dr. PaniKumar, Dr. Ashok G, Sara Afreen</b>	Chromatographic application in quantification of alogliptin	Asian Journal of Research in Chemistry	National	Google Scholar	-	2023, 16(4): July-August	-	0974-4169 (Print)	-
10	<b>Ms. Priti D. Shinde, Ms. Prajakta S. Jagtap, Dr. Vishal B. Babar, Dr. Sudarshan N. Nagrale</b>	Exploring the Versatile Applications of Chalcone: A Comprehensive Review on Biological, Physicochemical, Electronic properties	<b>TIJER International Research Journal</b>	International	Google Scholar, SSRN, Researcher ID-Publons, Semantic Scholar, Academic, Academia.edu, Research Gate	IJ Publication	2024; 11(9): a438-a443	8.57	ISSN 2349-9249	<a href="https://tjier.org/tjier/papers/TIJER2409047.pdf">https://tjier.org/tjier/papers/TIJER2409047.pdf</a>
11	<b>Ms. Pratiksha T. Fule, Ms. Priti D. Shinde, Dr. Vishal B. Babar, Dr. Sudarshan N. Nagrale</b>	A Review on Toxicity Screening Methods For Herbal Cosmetics	<b>TIJER International Research Journal</b>	International	Google Scholar, SSRN, Researcher ID-Publons, Semantic Scholar, Microsoft Academic, Academia.edu, Research Gate	IJ Publication	2024; 11(10): a9-a18	8.57	ISSN 2349-9249	<a href="https://tjier.org/tjier/papers/TIJER2410003.pdf">https://tjier.org/tjier/papers/TIJER2410003.pdf</a>



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12	Gopika Dattatray Dongare, Amol Vilas Pore, Pratiksha Bharat Patil, Ashwini Vasantrya Patil, <b>Vishal Bharat Babar, Sudarshan Narayan Nagrale, Amit Vilas Pondkule</b>	Review on Effect of Impurities in Pharmaceutical Substances	American Journal of Pharmatech Research	International	Google Scholar, DOI, ORCID, Index Copernicus	Epixpub Publisher	2024;14(1): 35-46	1.12	ISSN: 2249-3387	<a href="https://zenodo.org/records/10692021">https://zenodo.org/records/10692021</a>
13	Mr. Sonu Tandale, Mr. Pratik Badave, Mr. Suhas Kolekar, Dr. <b>Sudarshan Nagrale, Mr. Amit Pondkule, Dr. Vishal Babar</b>	The Liquid Technique: A Novel Approach to Improve the Solubility and Bioavailability of Insoluble Drugs	International Research Journal of Pharmacy and Medical Sciences	International	Google Scholar, ESJI, Journal factor, Academia.edu	IRJPMS, INDIA	2024; 7(2) 45-49	7.65	ISSN 2581-3277	<a href="https://irjpms.com/wp-content/uploads/2024/02/IRJPMS-V7N2P190Y24.pdf">https://irjpms.com/wp-content/uploads/2024/02/IRJPMS-V7N2P190Y24.pdf</a>
14	Ranjit Babaso Thavare, Suraj Navnath Waghmode, Poornima Santoshkumar	Calycopteris floribunda Lam.: A Comprehensive Review of its Phytoconstituents, Pharmacological	International Journal of Research in Pharmacy and Allied Science (IRPAS)	International	Google Scholar, ResearchGate, Crossref, Advance	Ideal Publication	2024; 3(6): 78-89	2.96	ISSN: 2583-654413	<a href="https://irpas.com/ShowPDFPaper.aspx">https://irpas.com/ShowPDFPaper.aspx</a>



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	Toshniwal, Piyush Chandrakant Shelar, Dr. <b>Sudarshan Narayan Nagrle</b>	Activities, and Therapeutic Potential			Science Index					
15	<b>Prof. Adsul Tejaswini Dhananjay, Durande Snehal</b>	A Review on Fast Dissolving Oral Strip	Emerging technologies and innovations	International	UGC	JETIR	2024, Volume 11, Issue 1 Page no 1	-	ISSN- 2349- 5162	<a href="http://www.jetir.org">http://www.jetir.org</a>
16	<b>Prof. Charushila Bhintade, Prof. Adsul Tejaswini Dhananjay</b>	Development & Assessment of an Antioxidant Rich Herbal Face Pack with Bacopa Monnieri Powder	Research Journal of Engineering	International	UGC	IRJET	May 2024, Volume – 11, Page no- 1341	-	e-ISSN: 2395- 0056 / p- ISSN: 2395- 0072	<a href="https://www.irjet.net/archives/V11/i5/IRJET-V11I5138.pdf">https://www.irjet.net/archives/V11/i5/IRJET-V11I5138.pdf</a>
17	<b>Charushila Bhintade, Snehal Durande</b>	Development & Assessment of an Antioxidant Rich Herbal Face Pack with Bacopa Monnieri Powder	International Research Journal of	International	UGC	IRJET	May 2024, Volume – 11	-	-	<a href="https://www.irjet.net/archives/V11/i5/IRJET-V11I5138.pdf">https://www.irjet.net/archives/V11/i5/IRJET-V11I5138.pdf</a>



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18	<b>Charushila Bhintade,</b> Bandgar Rupali Dhananjay	PHARMACOLOGICAL USES OF MURRAYA KOENIGII	International Research Journal of Modernization in Engineering Technology and Science	International	Scopus	International Research Journal of Modernization in Engineering Technology and Science	Volume:06/Issue:05/May-2024	-	e-ISSN: 2582-5208	<a href="https://www.doi.org/10.56726/IRJMET S56259">https://www.doi.org/10.56726/IRJMET S56259</a>
19	<b>Charushila Bhintade,</b> Bandgar Rupali Dhananjay	Medicinal Properties and Nutritional Value of Dragon Fruit	International Journal of Scientific Research and Engineering Development	International	Scopus	International Journal of Scientific Research and Engineering Development	Volume 7 Issue 2, Mar-Apr 2024	-	ISSN : 2581-7175	-



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20	<b>Charushila Bhintade,</b> Bandgar Rupali Dhananjay	Medicinal Uses of Carica Papaya	International Journal of Humanities Social Science and Management (IJHSSM)	International	Scopus	Internati onal Journal of Humaniti es Social Science and Manage ment (IJHSSM )	Volume 4, Issue 1, Jan.-Feb., 2024, pp: 1011-1016	-	-	<a href="http://www.ijhssm.org">www.ijhssm.org</a>
21	<b>Dr. Priti Rajendra Kale,</b> Vishal B. Babar, <b>Ashish B. Jadhav</b>	Analytical Method Validated Techniques for the Simultaneous Estimation of Olmesartan Medoxomil and Ramipril by RP- HPLC Method	INTERNATIO NAL JOURNAL OF PHARMACE UTICAL SCIENCES	International	UGC	Internati onal Journal of Pharmac eutical Sciences	2024, Vol 2	-	ISSN: 0975- 4725	10.5281/zen odo.1045079 9
22	<b>Dr. Priti Rajendra Kale,</b> Dhiraj Dhanaji Mane, <b>Priti Rajendra</b>	A short review: Emulgel approach to formulation development	International Journal of Pharmaceutical Research and Applications	International	UGC	Internati onal Journal of Pharmac eutical	Volume 9	-	ISSN: 2249- 7781	10.35629/77 81- 0902105510 62



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	<b>Kale, Sachin Bhau Mane</b>					Research and Applicati ons				
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