

#### Ambe Durga Education Society's

### Dadasaheb Balpande College of Pharmacy (DBCOP) Near Swami Samarth Mandir, Besa, Nagpur-37

#### Faculty Publications in AY 2021-22(June 2021 to May 2022)

Sr. No.	Authors name	Title of the article	Full name of Journal; Year; Vol (Issue):Pg-Pg	Journal Indexing (Scopus, Thomson reuters, PubMed, Google scholar, Elsevier)
1.	Purushottam S. Gangane, Tejas Pachpute ,Debarshi Kar Mahapatra, Nilesh M Mahajan,	HPMC Polymers and Xanthan Gum Assisted Development and Characterization of Stavudine Extended Release Floating Tablets	Indian Journal of Pharmaceutical Education and Research, Vol.55 (3), pp1-12, July- September 2021.	SCOPUS
2.	Purushottam. S. Gangane, Kishor R. Danao, Kiran Shende, Ujwala N. Mahajan, Harigopal S. Sawarkar	Process Validation of Clopidogrel bisulphate Antiplatelate Film Coated Tablet	Pensee International Journal, Vol. 51(6) pp 875-896, June 2021.	Google Scholar
3.	Purushottam. S. Gangane, Vaishnavi Pathak, Vijaya Rabade, Revatee Vaidya, Harigopal Sawarkar	Formulation and Characterization of Ion Induced In Situ Gel of Memantine HCl for Nasal Administration	International Journal of Biology, Pharmacy and Allied Sciences, Vol. 11(1) pp 290- 303, Jan 2022.	Google Scholar
4.	Vinod M. Thakare., Sneha R. Chandewar.,Mahesh wari.2021.	Development and Evaluation of Poorly Water Soluble Repaglidine Formulation using Hydrotropy.	Adv. Biores., Vol 12 (4) July 2021: 08-19. Print ISSN 0976- 4585; Online ISSN 2277-1573 DOI: 10.15515/abr.0976- 4585.12.4.819	UGC
5.	Shivani B Shambharkar and Vinod M Thakare	Formulation and Evaluation of Herbal Mouthwash.	World Journal of Pharmaceutical Research 2021 Volume 10, Issue 9, 775-791. ISSN 2277–7105	Google Scholar
6.	Mahajan Nilesh, Kharwade Rohini, Badole Payal, More Sachin	Toxicity and Surface Modification of Dendrimers: A Critical Review	Current Drug Delivery 2022; 19 (4): 451-465	Impact factor 2.565, Benthem Sciences, SCOPUS
7.	Nilesh Mahajan, Raju Thenge, Vinayak Shrikhande, Vaibhao Adhao,	Improvement of Acid Stability of Lansoprazole by Cocrystallization Techniques	American Journal of Pharm Tech Research 2021; 11(3): 57-70	Google Scholar



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8.	Nilesh Mahajan, Monika Nimbalkar, Mrunal Yawalkar, Sanjay Dhoble	Potential of luminescent material in Phototherapy	Photodiagnosis and Photodynamic Therapy, 2021; 33: 102082	Impact factor 3.631, Elsevier, SCOPUS
9.	Vidya Sabale* and Gunjan Gadge	Factorial design approach to fabricate and optimize floating tablets based on combination of natural polymer and rice bran wax	Beni-Suef Univ J Basic Appl Sci 11, 5 (2022) https://doi.org/10.118 6/s43088-021-00186- 9. ISSN: 2314-8543	Scopus, WoS
10.	Vidya Sabale ,Akanksha Fiske*, Shradha Wasnik	A Systematic Review on Skin Whitening Product	Int. J. Pharm. Sci. Rev. Res, 71(1), 2021, 102-116. ISSN 0976 – 044X	Google Scholar
11.	Danao, Vijayshri, Ruchi Sivhare, Amol Warokar	Methodical insights into reported sophisticated analytical techniques for the determination of anti-diabetic drug empagliflozin in various pharmaceutical products	Journal of medical pharmaceutical and allied sciences, Volume 10 - Issue 4, 1367, July - August 2021, Page – 3206 - 3211	Scopus
12.	Kishor Danao aboli Malokar debarshi kar mahapatra1 and Ujwala Mahajan	Nature-based tau protein aggregation inhibitors as Valuable therapeutic components for treating Alzheimer's diseases	IJBPAS, December, Special Issue, 2021, 10(12): 429-445	Web of Science
13.	Vijayshri Rokde, Namrata Gundettiwar, Kishor Danao	Cell biology of SARS-CoV 2 and current preventive strategies for covid-19: A systematic review	Bulletin of environment, pharmacology and life sciences	Web of Science
14.	Vijayshri Rokde, Naziya Sheikh, Kishor Danao	Progressive insights into the antifungal activity of extraordinary medicinal plants in modern therapeutics",	Pensee international journal, 13 July 2021.	Google Scholar
15.	Suruse P. B.*, Band K. S., Ingole A. R., Baheti J. R	Formulation and Evaluation of Chewable Tablets of Anti- Asthmatic Drug	Research J. Pharm. and Tech. 15(1): January 2022	SCOPUS
16.	Mrs. Monali N. Dumore	Role of post marketing surveillance in drug safety	Bulletin of Environment, Pharmacology and Life Sciences Vol 11 [01-12] 2022	Web of Science
17.	Rohini Kharwade	Flaxseed mucilage Hydrogel based floating drug delivery system: Design and Evaluation	Research J. Pharm and Tech. 2022,15(4): 345-351.	Scopus



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18. Rohini Kharwade	Fomulation and Evaluation of Chronomodulated Pulsatile Drug delivery system for Nocturnal Hyperacidity.	Research J. Pharm and Tech. 2022,15(4): 240- 249	Scopus
19. Vijaya S.Rabade*, Shailju G.Gurunani	Preparation And Evaluation of Herbal Tea Powder	International Journal of Pharmacy and Biological Sciences, (2021) 11 (4): 107-113	Google Scholar



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