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S.N.D. COLLEGE OF PHARMACY
 Babhulgaon, Taluka Yeola, Dist- Nashik- 423401
 NAAC Accreditation with 'B'

Research Publication Year 2018-2019

| Title of paper | Name of the Authors | Department of the teacher | Name of journal | Calendar Year of publication | ISSN number | Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number | | |
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| | | | | | | Link to website of the Journal | Link to article / paper / abstract of the article | Is it listed in UGC Care list |
| RP-HPLC Method Development and Validation for Determination of Labetalol in Bulk and Marketed Formulation | Dr. Kalkotwar R.S. | Pharmaceutical Chemistry | Current Pharma Research | 2018 | 2230-7834 | https://jcpr.humanjournals.com/ | https://www.proquest.com/openview/fcfd743bdb0c92528e6a1519dc4e25c0/1?pq-origsite=gscholar&cbl=1936342 | NO |
| Formulation and evaluation of Dry powder inhaler containing inhaled corticosteroids and long acting beta agonist of different weight | Mr. Aglawe S.B. | Pharmaceuticals | American Journal of pharmacy and Health research | 2018 | | https://www.ajphr.com/?# | https://www.ajphr.com/?# | NO |

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| DPP IV Inhibitors as antidiabetics | Prerana B. Jadhav | Pharmaceutic al Chemistry | International Journal of Pharmacy and Biological Sciences | 2018 | 2321-3272 | https://www.ijpbs.com/ | https://www.ijpbs.com/ | NO |
| FORMULATION AND EVALUATION OF SUSTAINED RELEASE BILAYER TABLETS OF LOSARTAN POTASSIUM | Mrs. Dabhade M.P. | Pharmaceutic al Chemistry | WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES | 2018 | 2278-4357 | https://www.wjpps.com/ | https://www.wjpps.com/ | NO |

Research Publication Year 2019-2020

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| Preparation and evaluation of polyherbal facial scrub | Mr. Aglawe S.B. | Pharmaceutics | Journal of Drug Delivery & Therapeutics | 2019 | 2250-1177 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList | https://jddtonline.info/index.php/jddt/article/view/2380/1791 | UGC CARE |
| Design, Development and Optimization of Glibenclamide Sustained Release Matrix Tablet by Using Natural Polymers | Mr. Gaikwad S.S. | Pharmaceutics | Current Applied Polymer Science | 2019 | 2452-2724 | m/journals/Caps | https://www.researchgate.net/profile/Sachin-Gaikwad-9/publication/337015852 | NO |
| Different methods of extraction for Red dye from Capsicum annum | Mr. Aglawe S.B. | Pharmaceutics | Research Journal of Science and Technology | 2019 | 2349-2988 | https://www.indianjournals.com/ijor.aspx?target=ijor:rjst&volume=11&issue=4&article=008 | https://www.indianjournals.com/ijor.aspx?target=ijor:rjst&volume=11&issue=4&article=008 | NO |

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| Development and validation of RP-HPLC method for simultaneous estimation of metformin hydrochloride and glipizide in bulk and pharmaceutical dosage form. | Miss. Bagdane S. B. | Pharmaceutica I Chemistry | Journal of Drug Delivery & Therapeutics | 2019 | 2250-1177 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList | https://jddtonline.info/index.php/jddt/article/view/2813 | UGC CARE |
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| Formulation, development and in vitro characterization of modified release tablets of capecitabine | Dr. Kalkotwar R.S., Mr. Gaikwad S.S. | Pharmaceutica I Chemistry & Pharmaceutics | Drug Development & Industrial Pharmacy | 2020 | 0363-9045 | https://www.scopus.com/sourceid/21190 | https://www.tandfonline.com/doi/abs/10.1080/03639045.2019.1698595 | UGC CARE |

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| Docking Studies, Synthesis and Evaluation of Novel Pyrimidin-2-one Derivatives As a Dipeptidyl Peptidase IV Inhibitors | Prerana A. Chavan, Shailaja B. Jadhav | Pharmaceutical Chemistry | Research Journal of Pharmacy and Technology | 2021 | 0974-3618 | https://www.scopus.com/sourceid/21100197160 | https://www.indianjournals.com/ijor.aspx?target=ijor:ript&volume=14&issue=11&article=063 | UGC CARE |

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| Synthesis, Characterization and Screening of Some Novel 2-Methyl-N'- [(Z)-Substituted-Phenyl ethylidene] Imidazo [1, 2-a] Pyridine-3-Carbohy drazide Derivatives as DPP-IV Inhibitors for the Treatment of Type 2 Diabetes Mellitus | Prerana A. Chavan, Shail aja B. Jadhav | Pharmaceutical Chemistry | Letters in Drug Design and Discovery | 2021 | 1875-628X | https://www.scopus.com/sourceid/130038 | https://www.ingentaconnect.com/content/ben/lddd/2022/00000019/00000002/art0007 | UGC CARE |
| Formulation and Evaluation of pulsatile drug delivery system for Bisacodyl tablet | Barde Lokesh G | Pharmaceutics | Advances in bioresearch | 2021 | 0976-4585 | https://mjl.clarivate.com:/search-results?issn=0976-4585&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | https://www.researchgate.net/profile/Lokesh-Barde/publication/363794705_Formulation_and_Evaluation_of_Pulsatile_Drug_Delivery_System_for_Bisacodyl_Tablets/links/632e01bc165ca2278769cd84/Formulation-and-Evaluation-of-Pulsatile-Drug-Delivery-System-for-Bisacodyl-Tablets.pdf | UGC CARE |
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Research Publication Year 2021-2022

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| A review on Physical and Chemical Approaches in permeation enhancement of Topical formulation | Amol U Gayke | Pharmaceutics | Bulletin of environment, pharmacology and life sciences | 2022 | 2277-1808 | https://mjl.clarivate.com/search-results?issn=2277-1808&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | https://mjl.clarivate.com/search-results?issn=2277-1808&hide_exact_match_fl=true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | UGC CARE |
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| Formulation and evaluation of mouth dissolving tablets of Losartan potassium by direct compression techniques | Tushar Katariya, Pravin B. Suruse, Shekhar Kokate | Pharmaceutics | Purana | 2022 | 0555-7860 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList | | UGC CARE |

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| Formulation and development and evaluation of extended-release pellets containing of Carbamazepine | Gaurav Sonawane, Pravin B. Suruse, Shekhar Kokate | Pharmaceutics | Purana | 2022 | 0555-7861 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList | UGC CARE |
| Synthesis and Evaluation of Antimicrobial and Antiinflammatory activity of Oxadiazole Derivatives | Mr. Yogesh Dadasaheb Khapke, Miss Sonali A. Waghmare | Pharmaceutical Chemistry | Journal of the Maharaja Sayajirao University of Baroda | 2021 | 0025-0422 | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList | https://ugccare.unipune.ac.in/Apps1/User/WebA/SearchList | UGC CARE |

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| Virtual Screening, Synthesis, and Biological Evaluation of Some Carbohydrazide Derivatives as Potential DPP-IV Inhibitors Virtual Screening, Synthesis, and Biological Evaluation of Some Carbohydrazide Derivatives as Potential DPP-IV Inhibitors. | Prerana B. Jadhav | Pharmaceutical chemistry | Molecules | VOL 28 Issue s 149 DEC 2022 | 1420-3049 | https://mjl.clarivate.com/search-results?issn=1420-3049&hide_exact_match_f =true&utm_source=mjl&utm_medium=share-by-link&utm_campaign=search-results-share-this-journal | https://www.mdpi.com/1420-3049/28/1/149 | UGC CARE |
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| The Efficient Activity of Glabridin And Its Derivatives Against EGFR-Mediated Inhibition Of Breast Cancer | Ms Sonali A Waghmare | Medicinal Chemistry | Current Medicinal Chemistry | Vol-31 Issue 5 20,1-00 2022 | 0929-8673 | https://www.scopus.com/sourceid/23488 | https://www.ingentaconnect.com/content/ben/cmc/2024/00000031/00000005/art00005 | UGC CARE |

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| Solubility Enhancement of BSN With PVP As Carrier For Formulation Of Nanocomposites By Microwave Assisted Technique | Amol U. Gayke | Pharmaceutics | Journal Of The Maharaja Sayajirao University Of Baroda | VOL 56 NO1(4)2022 | 0025-0422 | https://ugccare.unipune.ac.in/Apps1/User/WebA/ViewDetails?JournalId=10100039&flag=Search | | UGC CARE |
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