

Details of Paper Publication by Faculty

Academic Year: 2019-2020

| Sr. No. | Name of Staff | Title | Year | Date of acceptance | Date of Publication | ISSN No. | Name of Journal |
|---------|-------------------|---|------|--------------------|---------------------|-----------|---|
| 1 | Mr. Datkhile S.V. | Sublingual Route For Systemic Drug Delivery: A Review | 2014 | 25/02/2014 | 15/04/2014 | | International Journal of Pharmaceutical Excellence |
| 2 | Mr. Datkhile S.V. | Liquisolid Compacts: A Review | 2014 | 30/01/2014 | 14/04/2014 | 2249-6807 | International Journal Of Institutional Pharmacy And Life Sciences |
| 3 | Mr. Datkhile S.V. | Plasma-Derived Medicines: Access And Usage Issues | 2020 | | 1/1/2020 | | Our Heritage A UGC Care Journal |

Academic Year: 2020-2021

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|---|-------------------|---|------|--|------------|-----------|--|
| 4 | Ms.Shelke D.S. | A Brief Introduction About Carica Papaya Linn. | 2020 | | 15/09/2020 | 2277–7105 | World Journal of Pharmaceutical Research |
| 5 | Mr. Datkhile S.V. | Implementation Of Plasma Fractionation In Biological Medicines Production | 2021 | | 1/3/2021 | 0022-3301 | The Journal Of Oriental Research Madras |
| 6 | Mr. Manchare B.R. | Exploring Therapeutic Potential of Acaranthus Apera: A comprehensive review | 2024 | | 1/5/2021 | 2582-5542 | World Journal of Biology Pharmacy and Health Sciences (WJBPHS) |

Academic Year: 2021-2022

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|----|-------------------|--|------|------------|------------|-------------|---|
| 7 | Mr. Datkhile S.V. | A Review On Different Plants In Malvaceafamily For The Treatment Of Ulcer | 2021 | 18/08/2021 | 28/07/2021 | 2278 – 4357 | World Journal Of Pharmacy And Pharmaceutical Sciences |
| 8 | Ms. Gaikwad S.D. | Synthetic And Pharmacological Profile Of Pyrimidine Andbiginelli Reaction : A Review | 2021 | | | 0025-0422 | Journal of the Maharaja Sayajirao University of Baroda |
| 9 | Mr. Datkhile S.V. | QUERCETIN: Its pharmacological potentials | 2022 | | 1/4/2022 | 2348-1269 | International Journal of Research and Analytical Reviews |
| 10 | Mr. Datkhile S.V. | Exploring Knowledge about Anti -Viral Medicines | 2022 | | 1/4/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology |
| 11 | Ms. Gaikwad S.D. | Synthesis And Pharmacological Evaluation Of 1, 4-Dihydropyrimidones | 2022 | | | 0972-7175 | Journal of Education: Rabindra Bharati University |

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|----|-----------------|--|------|------------|------------|-------------------------------|---|
| 12 | Dr. Wakale V.S. | In Silico Analysis Of A 4-((1-(3-Nitrophenyl)-5-Oxo-3-Phenyl-4,5-Dihydro-1h-Pyrazol-4Yl)Methyl)Benzoic Acid An Emerging 3clpro Nonpeptidic Inhibitors For Covid-19 | 2022 | 29/03/2022 | 5/4/2022 | 2456-8937 | Asian Journal of Organic & Medicinal Chemistry includes communications |
| 13 | Mr. Tambe S.E. | Analytical Method Development And Validation Of Rp-Hplc Method And Simultaneous Estimation Of Sofosbuvir And Velpatasvir In Bulk And Dosage Form | 2022 | 12/4/2022 | 22/05/2022 | 2349-8870 | European Journal of Biomedical and Pharmaceutical Sciences |
| 14 | Ms. Walunj K.B. | Formulation & Evaluation of Ubtan Facewash | 2022 | | 1/6/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 15 | Ms. Walunj K.B. | Formulation & Evaluation of Polyherbal gel for treatment of Aloe | 2022 | | 1/6/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 16 | Ms. Walunj K.B. | Formulation & Evaluation of Polyherbal Hair oil conatining Vitamin B7 | 2022 | | 1/6/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 17 | Dr. Wakale V.S. | A review on nanomedicines in treatment of thyroid and their applications in management of thyroid disorders | 2022 | 18/05/2022 | 27/06/2022 | 2550-6978 E-ISSN 2550-696X | International Journal of Health Sciences |

Academic Year: 2022-2023

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|----|----------------|---|------|--|----------|-----------|---|
| 18 | Mr. Tambe S.E. | Formulation and Evaluation of Polyherbal Scrub | 2022 | | 1/7/2022 | 2581-9429 | Internatuion journal of advance research in Science, Communication & Technology |
| 19 | Mr. Gadge S.C. | Pharmacological Review on Ficus racemosa | 2022 | | 1/7/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 20 | Mr. Gadge S.C. | Pharmacological Overview on Bambusa vulgaris | 2022 | | 1/7/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 21 | Mr. Gadge S.C. | Pharmacological Review on Curcuma longa | 2022 | | 1/7/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 22 | Mr. Gadge S.C. | Pharmacognostic and Pharmacological Review on Allium sativum | 2022 | | 1/7/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 23 | Mr. Gadge S.C. | A Review on Glycyrrhiza Glabra and its Pharmacological Activities | 2022 | | 1/7/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication |

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|----|-------------------|--|------|------------|------------|-----------|---|
| | | | | | | | and Technology (IJARSCT) |
| 24 | Mr. Gadge S.C. | Pharmacological Activities of Cathranathus roseus | 2022 | | 1/7/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 25 | Mr. Gadge S.C. | Pharmacological Review on Rauwolfia serpentina | 2022 | | | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 26 | Mr. Gadge S.C. | Pharmacological Review on Asperagus racemosus | 2022 | | | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 27 | Mr. Gadge S.C. | A Review on Herbal Immunomodulators in Cancer | 2022 | | | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 28 | Mr. Gadge S.C. | Transfersomes: A Promising Nanoencapsulation Technique for Transdermal Drug Delivery System | 2022 | | | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 29 | Ms. Walunj K.B. | Formulation and Evaluation of Polyherbal Cream Containing Extracts of Tridax Procumbens, Ficus Religiosa, Azadirachta Indica and Curcuma Longa | 2022 | 20/06/2022 | 4/7/2022 | 2395-602X | International Journal of Scientific Research in Science and Technology |
| 30 | Ms. Walunj K.B. | Formulation and Evaluation of Pharmaceutical Aqueous Gel for Mouth Ulcer Treatment | 2022 | 20/06/2022 | 4/7/2022 | 2395-602X | International Journal of Scientific Research in Science and Technology |
| 31 | Ms. Walunj K.B. | Formulation and Evaluation of Herbal Face Toner | 2022 | | 19/07/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 32 | Mr. Gadge S.C. | Review On Marketed Antibiotic Preparations | 2022 | | 1/8/2022 | 2348-1269 | International Journal of Research and Analytical Reviews (IJRAR) |
| 33 | Mr. Gadge S.C. | Ulcer Healing Potential of Selected Indian Medicinal Plants | 2022 | | | 2348-1269 | International Journal of Research and Analytical Reviews (IJRAR) |
| 34 | Mr. Gadge S.C. | QUERCETIN: Its pharmacological potentials | 2022 | | | 2348-1269 | International Journal of Research and Analytical Reviews (IJRAR) |
| 35 | Mr. Gadge S.C. | A Phytochemical and Pharmacological Review on Holy Basil | 2022 | | 1/8/2022 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 36 | Mr. Lokhande R.P. | To Enhance The Solubility Of Ivermectin With Physical Mixing Method For The Preparation Of Orodispersible Tablets | 2022 | | 27/09/2022 | 2229-7723 | Journal of Pharmaceutical Negative Results |
| 37 | Ms.Shelke D.S. | Review on Phytochemical Screening and Pharmacological Activities on Leaves of Moringaoleifera | 2022 | | 3/10/2022 | 2581-9429 | International Journal of Advanced Research inScience, Communication and Technology |
| 38 | Ms.Shelke D.S. | “Phytochemical & Pharmacological | 2022 | | 10/10/2022 | 2320- | International Journal of Creative |

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| | | Investigation Of Cassia Siamea Lam. Flowers.” | | | | 2882 | Research Thoughts (IJCRT) |
| 39 | Ms.Shelke D.S. | Advance Trend In Novel Formulation Of Nevirapine Conjugated Nanoemulsion For Antiretroviral Medications | 2022 | | | 2229-7723 | Journal of Pharmaceutical Negative Results |
| 40 | Ms. Dalvi A.M. | A Novel Formulation Design For Extended Release Tablet Of Etodolac For The Treatment Of Rheumatoid Arthritis | 2022 | 27/09/2022 | | | Journal of Pharmaceutical Negative Results |
| 41 | Ms. Khaladkar S.M. | A Novel Formulation Design For Extended Release Tablet Of Etodolac For The Treatment Of Rheumatoid Arthritis | 2022 | 27/09/2022 | | | Journal of Pharmaceutical Negative Results |
| 42 | Mr. Tambe S.E. | Review on the Drug Dealing Robot | 2023 | | 1/3/2023 | 2581-9429 | Internatuion journal of advance research in Science, Communication & Technology |
| 43 | Mr. Tambe S.E. | A Review on Analytical Method Development and Validation by UV Spectroscopy Method | 2023 | | 1/4/2023 | 2348-1269 | International Journal of Research & Analytical Reviews |
| 44 | Mr. Tambe S.E. | Artificial Intelligence in Pharmacy | 2023 | | 1/4/2023 | 2349-9249 | Technix International Journal for Engineering Research |
| 45 | Mr. Tambe S.E. | A Review on Analytical Method Development and Validation of Omeprazole by UV Spectroscopy Method | 2023 | | 1/5/2023 | 2581-9429 | Internatuion journal of advance research in Science, Communication & Technology |
| 46 | Mr. Lamkhade G.J | Anxiety and Depression: Ignored Neuropsychiatric Aspects of Parkinson’s Disease | 2023 | 1/5/2023 | | | European Chemical Bulletin |
| 47 | Mr. Lamkhade G.J | Navigating the cellular pathways: Chaperone-mediated autophagy as a targeted approach for management of parkinson’s disease | 2023 | 10/5/2023 | 25/06/2023 | 2320-1924 | Journal of Pharmaceutical and Biological Sciences |

Academic Year: 2023-2024

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|----|-------------------|---|------|------------|------------|-----------|--|
| 48 | Ms. Walunj K.B. | Evaluating dasiglucagon as a treatment option for hypoglycemia in diabetes | 2023 | | 1/9/2023 | 2348-1269 | International Journal of Research and Analytical Reviews (IJRAR) |
| 49 | Mr. Lamkhade G.J | Through the eyes of Parkinson's: A narrative review of clinical spectrum and ophthalmological challenges in Parkinson’s disease | 2023 | 28/08/2023 | 28/09/2023 | 2395-1443 | Indian Journal of Clinical and Experimental Ophthalmology |
| 50 | Mr. Datkhile S.V. | Pharmacovigilance In Oncology:Emeging Trends And Challenges | 2023 | | 1/10/2023 | 2348-1270 | International Journal of Research and Analytical Reviews |

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|----|-------------------|---|------|------------|------------|-----------|---|
| 51 | Ms. Padwal P.N. | Exploring Knowledge about Antifungal Property of Neem | 2023 | | 1/11/2023 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology |
| 52 | Dr. Wakale V.S. | Design and Discovery of Genistein-based Drugs as a Potential Tyrosine Kinase Inhibitor for Lung Adenocarcinoma through Hybrid In-silico Methods | 2023 | 10/11/2023 | 25/12/2023 | 0975-4415 | Design and Discovery of Genistein-based Drugs |
| 53 | Dr. Wakale V.S. | Formulation and Evaluation Study of Polyherbal Formulations towards Antidiabetic, Antilipidemic and Water Intake | 2023 | | | | International Journal of Membrane Science and Technology, |
| 54 | Ms. Dalvi A.M. | A Review On Formulation Evaluation Of Cold Cream Of Cassia Auriculata Flower Extract | 2023 | | | 2395-4396 | International Journal of Advance Research and Innovative Ideas in Education(IJARIIIE) |
| 55 | Mr. Manchare B.R. | Overview of Guava Leaves | 2024 | | 1/1/2024 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 56 | Dr. Wakale V.S. | 2-(3,4-Dihydroxyphenyl)-5,7-Dihydroxy-4H-Chromen-4-One Flavones Based Virtual Screening for Potential JAK Inhibitors in Inflammatory Disorders | 2024 | 13/01/2023 | 30/01/2024 | 2582-631X | International Research Journal of Multidisciplinary Scope |
| 57 | Ms. Walunj K.B. | Exploring Knowledge about Different Pharmacological Activities of Ficus Thonningii Blume (Moraceae) | 2024 | | 1/2/2024 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 58 | Dr. Wakale V.S. | Analytical Method Development for Dorzolamide Using UV Spectroscopy | 2024 | 12/1/2023 | 2/2/2024 | 0975-413X | Der Pharma Chemical |
| 59 | Mr. Lamkhade G.J | Therapeutic landscape of natural products and emulgel in psoriasis | 2024 | 15/12/2023 | 11/3/2024 | 2394-2789 | International Journal of Pharmaceutical Chemistry and Analysis |
| 60 | Mr. Datkhile S.V. | A Review on Polyherbal Anti Ageing Cream Containing Curcumin, Neem Oil and Eucalyptus Oil | 2024 | | 1/5/2024 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology |
| 61 | Mr. Lamkhade G.J | Floating drug delivery systems: A review | 2024 | 17/03/2024 | 2/5/2024 | 2582-5542 | World Journal of Biology Pharmacy and Health Sciences, |
| 62 | Mr. Datkhile S.V. | Potential of Botanicals in Preventing and Treating Diabetes | 2024 | | 24/05/2024 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology |
| 63 | Dr. Wakale V.S. | Wet Granulation Approach for Colon-Specific Drug Delivery: Formulation and Assessment of Ibuprofen Matrix Tablets with a Blend of Natural Gums | 2024 | | | 1827-7160 | Naturalista Campano |
| 64 | Mr. Lamkhade G.J | Development and validation of RP-HPLC | 2024 | 22/01/2024 | | 2226- | International Journal of Chemical and |

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| | | method for determination of Zinc Pyrithione in shampoo | | | | 9614 | Biochemical Sciences (IJCBS) |
| 65 | Mr. Lamkhade G.J | Exploring knowledge about medicinal uses of curcumin | 2024 | 1/4/2024 | | 2456-4184 | International Journal of Novel Research and Development |
| 66 | Mr. Lamkhade G.J | Exploring the therapeutic potential of Berberine. A comprehensive review of It's effect and mechanisms of action. | 2024 | 6/6/2024 | | 2456-4184 | International Journal of Novel Research and Development |
| 67 | Mr. Gadge S.C. | Comparative dissolution profiling of generic and standard drug under BCS Based Biowaiver conditions. | 2024 | | | 2582-5542 | World Journal of Biology Pharmacy and Health Sciences (WJBPHS) |
| 68 | Mr. Gadge S.C. | An article reviews of anti-cataract activity of hydroalcoholic extract of Annona squamosa leaves | 2024 | 23/04/2024 | 1/5/2024 | 2582-5542 | World Journal of Biology Pharmacy and Health Sciences (WJBPHS) |
| 69 | Ms. Padwal P.N. | Extraction and Formulation of Perfume from Plant | 2024 | | 1/5/2024 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology |
| 70 | Ms. Walunj K.B. | To Formulate and Evaluate Polyherbal Gummies for Dysmenorrhea | 2024 | | 1/5/2024 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) |
| 71 | Mr. Datkhile S.V. | A Review on Pharmacology of Cissus Quadrangularis L. | 2024 | | 1/6/2024 | 2581-9429 | International Journal of Advanced Research in Science, Communication and Technology |
| 72 | Ms. Gaikwad S.D. | Synthesis And Evaluation Of Some Novel Heterocycles Of Biological Interest | | | | 2230-5807 | A Journal for New Zealand Herpetology |
| 73 | Dr. Wakale V.S. | Investigation of Antioxidants and Anti-Diabetic Activities of Poly Chemical Extraction of Semecarpus Anacardium (Leaf) and Cymbopogon Citratus | 2024 | 17/06/2024 | 3/7/2024 | 2663-2187 | African Journal of Biological Science |