

Dr.D.Y.Patil Pratishthan's
Dr.D.Y.Patil College of pharmacy,
Akurdi, Pune-411044

Summary Sheet for Faculty Research Publications A Y - (2023-24)

Sr.No	Name of the Author	Title of paper	Name of journal	Year of publication	ISSN number
1	Dr.N. S.Vyawahare	Neuroprotective action of Smilax china ethanolic bark extract in treatment of a prominent aging disorder: Parkinson's disease induced by rotenone	Future Journal of Pharmaceutical Sciences	2023	2314-7253
2	Dr. (Mrs.) S. P. Chaudhari	Resveratrol-Loaded Microsponge Gel for Wound Healing: In Vitro and In Vivo Characterization	Turkish Journal of Pharmaceutical sciences	2023	2148-6247
3	Dr.(Mrs.) S.P.Chaudhari	Formulation and & evaluation of Voriconazole loaded nanomulgel for the treatment of Onychomycosis.	Research Square	2023	2693-5015
4	Dr.(Mrs.) S.P.Chaudhari	Optimization and evaluation of ornidazole microsponge loaded in gel for periodontal activity using Box-Behnken Design	Latin American Journal of Pharmacy	2023	0326-2383
5	Dr.(Mrs.) S.P.Chaudhari	Bioprospecting of Endophytic Fungi from phyllanthus acidus Linn.Leaf, dentisication of secondary metabolite: Quercetin	International Journal of Pharmaceutical Investigation	2023	2230-9713
6	Dr. S.P. Mahaparale	Formulation and evaluation of sun tan lotion contning herbal extract	Latin American Journal of Pharmacy	2023	0326-2383

7	Dr.S.P. Mahaparale	Formulation & evaluation of Herbal Emulgel for the wound healing activity	Latin American Journal of Pharmacy	2023	0326-2383
8	Dr. S.P. Mahaparale	Formulation and evaluation of anti-acne herbal cream	Latin American Journal of Pharmacy	2023	0326-2383
9	Dr.D. S. Shirode	Quercetin and Silymarin loaded Niosomal formulation with synergistic effect on Hep G2 cell lines	Latin American Journal of Pharmacy	20223	0326-2383
10	Dr.D. S. Shirode	Quick response codes and Near -Field communication Technology : Expediting the process of clinical Trials	Tanz Research Journal	2023	1869-3720
11	Dr. A.V.Kulkarni	Neuroprotective action of Smilax china ethanolic bark extract in treatment of a prominent aging disorder: Parkinson's disease induced by rotenone	Future Journal of Pharmaceutical Sciences	2023	2314-7253
12	Dr.V.R. Vaidya	Molecular Docking and In Silico Admet Studies of Potential Ingredients of Zingiber officinale Extract as an Anti-Migraine Compounds	Advances in BioResearch	2023	2277-1573
13	Mr. M.T.Mohite	Rp- Hplc method development and validation for Simultaneous Estimation of pregabalin and Amitriptyline in its API and pharmaceutical dosage form	Latin American Journal of Pharmacy	2023	0316-2383
14	Mr.M.T. Mohite	Pharmasure- A comprehensive software for medical Aid across Multiple Disciplines	NOVYI MIR Research Journal	2023	0130-7673

15	Mr.M.T. Mohite	Pharmasure- A tool to reduce mortality and morbidity rate	International Journal of Pharmaceutical Investigation	2023	Print -2230-973X, Online – 2230-9713
16	Dr.S.C.Daswadkar	Microwave synthesis of Novel Chalcone derived Pyrimidine-2-one Derivative: as an Anti-asthmatic agents	Bulletin of Environment, Pharmacology and Life Sciences	2023	2277-1808
17	Dr. S.C. Daswadkar	Synthesis and Pharmacological Screening of Novel 5-Nitro Benzimidazole Derivatives as an Anti-Inflammatory Agents	Bulletin of Environment, Pharmacology and Life Sciences	2023	2277-1808
18	Dr.S.C. Daswadkar	Molecular docking study of Novel Chalcone- derived pyrazole derivatives as potential Antidepressant agents	Bulletin of Environment, Pharmacology and Life Sciences	2023	2277-1808
19	Dr.R.S. Karodi	Formulation and Development of Microsponges Loaded Topical Formulation Containing Non Steroidal Anti-Inflammatory Drug	Journal of chemical health risks	2023	22516727
20	Ms. J.R.Chopde	Total Polyphenolic Content, Antioxidant Activity and Chromatographic Profiling of Extracts of <i>Ardissia solanacea</i>	Pharmacognosy Research	2023	0976-4836
21	Ms.J.R. Chopde	HR MS BASED METABOLITE PROFILING DETERMINATION OF TOTAL PHENOLIC, Flavonoig content and Antioxiant properties of extracts of <i>feronia limonia</i> .	Latin American Jounal of Pharmacy	2023	0326-2383

22	Ms. J.R.Chopde	Analytical method development and validation for estimation of emtricitabine in tablet dosage form by reverse phase high performance liquid chromatography.	Indian journal of pharmaceutical sciences	2024	1998-3743
23	Dr. P.V.Powar	Optimization and evaluation of ornidazole microsphere loaded in gel for periodontal activity using Box-Behnken Design	Latin American Journal of Pharmacy	2023	0326-2383
24	Ms.T.A.Deokule	Synthesis of some novel benzimidazole derivatives as potential therapeutic agents	Bulletin of Environment, Pharmacology and Life Sciences	2023	2063-5346
25	Dr.S.A. Nikam	Optimization and evaluation of ornidazole microsphere loaded in gel for periodontal activity using Box-Behnken Design	Latin American Journal of Pharmacy	2023	0326-2383
26	Dr.S.A. Nikam	Formulation and Development of Microspheres Loaded Topical Formulation Containing Non Steroidal Anti-Inflammatory Drug	Journal of chemical health risks	2023	22516727
27	Ms.P.A.Palandurkar	Quick response codes and Near -Field communication Technology : Expediting the process of clinical Trials	Tanz Research Journal	2023	1869-3720
28	Ms.Pallavi Somthane	Exploring formulation strategies and assessing Efficacy: A study on hand wash development and evaluation	International Journal of Pharmaceutical Sciences	2024	0975-4725
29	Ms. Pallavi Gholap	The Development of a Formulation of Topical Nanoemulsion of Eberconazole Nitrate	Journal of chemical Health Risk	2023	22516727

30	Mrs P.S, Shankaratti,Dr.S.N. Kadam,Dr.R.D. Shinde,Ms.P.R. Mulay,Ms.K.U.Chande, Ms.P.G.Gholap	The Development of a Formulation of Topical Nanoemulgel of Eberconazole Nitrate	Journal of chemical Health Risk	2023	22516727
31	Ms.A.A.Dudhal	Oxidative stress; a contributing factor for emergence of polycystic ovary syndrome	Indian journal of natural sciences	2024	0976-0997
32	Dr.(Mrs.) S.P.Chaudhari & Dr.S.A.Nikam	Microspongedelivery system for vaginal candidiasis: formulation & evaluation of synthetic & herbal Drug-loaded microsponges	European Chemical Bulletin	2023	2063-5346
33	Dr.(Mrs.) S.P.Chaudhari &Dr.P.V.Powar	Bioprospecting of endophytic fungi from phyllanthus acidus linn.leaf, identification of secondary metabolite	International journal of pharmaceutical investigation	2023	2319-7064
34	Dr.(Mrs.) S.P.Mahaparale	A Review on: Nanogels	Latin American Journal of Pharmacy	2023	0316-2383
35	Dr.(Mrs.) S.P.Mahaparale	A Conceptualized review on therapeutic use of Murraya Koenigii	Latin American Journal of Pharmacy	2023	0316-2383
36	Dr.(Mrs.) S.P.Mahaparale& Mr.M.T.Mohite	Quantitative determination of amitriptyline by GC- FID using derivatization method	Journal of Coastal life Medicine	2023	2309-5286
37	Dr.D.S.Shirode	A Comprehensive review on P-Coumaric Acid	Indian Journal of Natural Sciences	2023	0976-0997
38	Dr.D.S.Shirode	The Silent Killer: A Comprehensive review on Hepatocellular	Indian Journal of Natural Sciences	2023	0976-0997
39	Dr.D.S.Shirode	Menopause : A cause to Depression	Journal of Clinical Otorhinolaryngology, Head & Neck Surgery	2023	1001-1781

40	Dr.S.S.Sadar	Animal models of Alzheimer's diseases: An origin of innovative treatments & insight to the diseases etiology	Brain Research	2023	18726240
41	Dr.S.S.Sadar	The Neuropharmacological Evaluation of Conventional herbs used as Nervine tonic on Alzheimer's like Demensia	Latin American Journal of Pharmacy	2023	0316-2383