

Dr.D.Y.Patil Pratishthan's
Dr.D.Y.Patil College of Pharmacy, Akurdi, Pune

Summary Sheet for Faculty Research publications A Y - (2022-23)

Sr.No	Title of paper	Name of the author/s	Name of journal	Year of publication	ISSN number
1	Anti-Hyperglycemic effect of Polyherbal Formulation in Glucose Loaded and Epinephrine Induced Hyperglycemic Wistar rats	Dr.N. S.Vyawahare	Research Journal of Pharmacy and Technology	2022	0974-3618
2	L-carnitine Protects Cisplatin Induced Liver Fibrosis in Experimental Animals via Reducing Oxidative and Nitrosative Stress.	Dr.N.S.Vyawahare	International Journal . Pharmaceutical Investigation	2022	370-374
3	Biosynthesis of Silver Nanoparticles from Polyphenolic Extract of Baliospermum solanifolium using Central Composite Design	Dr. (Mrs.) S. P. Chaudhari	Pharmacognosy Research	2022	097646-4836
4	Formulation and in vitro evaluation of bilayer tablets of bicalutamide and koenimbine	Dr. (Mrs.) S. P. Chaudhari	International Journal of health sciences	2022	2349-7203
5	Solid Dispersion As A Strategic Method For Poorly Soluble Drugs And Solubility Improvement Techniques For Poorly Soluble Drugs	Dr.(Mrs) .S.P.Mahaparale	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS	2022	2320-2882
6	Antimicrobial Activity of Powdered Bark Extract of Albizzia Lebbeck on Some Bacteria	Dr.D.S.Shirode	Journal of Xi'an Shiyou University, Natural Science Edition	2022	1673-064X

7	Formulation, Characterization & Optimization of Hydrogel for Topical Drug Delivery System Containing Ketoconazole & Natural Penetration Enhancer using DOE	Dr.S.C. Daswadkar	International Journal of All Research Education & Scientific Methods	2022	2455-6211
8	Modern Approach Towards Pharmaceutical Analytical Techniques	Dr. S. V. Pandya	International Journal of Pharmacy and Pharmaceutical Research	2022	2349-7203
9	Antimicrobial Activity of Powdered Bark Extract of Albizzia Lebbeck on Some Bacteria	Dr.P.V.Powar	Journal of Xi'an Shiyou University, Natural Science Edition	2022	1673-064X
10	Biosynthesis of Silver Nanoparticles from Polyphenolic Extract of Baliospermum solanifolium using Central Composite Design	Dr. Sarika Nikam	Pharmacognosy Research	2022	097646-4836
11	Antimicrobial Activity of Powdered Bark Extract of Albizzia Lebbeck on Some Bacteria	Ms.P.B.Gholap	Journal of Xi'an Shiyou University, Natural Science Edition	2022	1673-064X
12	Asthma; Cells involved in the pathophysiology of asthma	Dr.P.P.Wankhade	The Journal of Association of Chest physicians	2023	2320-8775
13	A Detail Insight of Wilson's Disease and its treatment	Dr.P.P.Wankhade	Journal of Drug Delivery & Therapeutics	2023	2250-1177
14	Myasthenia Gravis: A Review	Dr.P.P.Wankhade	Indian Journal of Natural Sciences	2023	0976-0997
15	Phytochemical and Pharmacological Evaluation of Gomphrena globosa Flower Extracts for Anti Asthmatic Activity	Dr.P.P.Wankhade	Latin American Journal of Pharmacy	2023	0326-2383

16	Pharmacological evaluation of antiasthatic of methanolic extract of Cichorium intybus seeds	Dr.P.P.Wankhade	Latin American Journal of Pharmacy	2023	0326-2383
17	Observational Studies on Prevalence of water soluble vitamins deficiencies associated with severe acute malnutrition in the nutritional rehabilitation center	Dr.S.N.Kadam	European journal of Biomedical & Pharmaceutical Sciences	2022	2349-8870
18	Incidence of clinical features of micronutrients deficiencies & their immediate outcome in children with severe acute malnutrition at NRC in Amravati region of central India.	Dr.S.N.Kadam	International Journal of Innovative Research in Technology	2022	2349-6002
19	Analytical method development & validation for simultaneous estimation of sitagliptin & ertugliflozin in bulk & dosage form.	Ms.A.S.Sonwane	World Journal of pharmacy & pharmaceutical sciences	2022	22-4357
20	Development & validation of stability indicating RP-HPLC method for estimation of Indoramin in pharmaceutical dosage form	Ms.P.N.Somthane	Journal of Emerging technologies & Innovative Research	2023	2349-5162
21	Mucormycosis : Maiming Covid Patient In India	Ms.P.N.Somthane	International Journal of Research Publication & reviews	2022	2582-7421
22	Quick Responses codes & Near- Field Communication Technology: Expediting the Process of Clinical Trials	Ms.P.A Palandurkar, Dr.D.S. Shirole	Tanz Research Journal	2023	1869-7720

23	Pathogenesis & Signaling Cascade pathways in polycystic ovary syndrome with concern to insulin resistance & Hyperandrogenism	Ms.A.A.Dudhal	Internatinal journal of pharmacy & pharmaceutical research	2023	2349-7203
24	Unexplored potentials of endophytic fungi: patents review on endophytic fungi related to secondary bioactive compounds	Dr.S.P.Chaudhari, Dr.P.V.Powar	Pharmacognosy reseach	2023	0974-8490
25	Artificial intelligence is boon to pharmacy & medical sciences	Dr.(Mrs) .S. P.Mahaparale	International journal of research & analytical reviews	2022	2340-1209
26	A review on analytical method validation	Dr.(Mrs) .S. P.Mahaparale	International journal of research & analytical reviews	2022	2349-5138
27	Optimization & evaluation of situ Nasal gel of memantine hydrochloride for alzheimer's disease	Dr.(Mrs.) P.M.Chaudhari	Journal of coastal life medicine	2023	2309-6152
28	Use of Suppositories in the treatment of Hemorrhoids	Dr.(Mrs.) P.M.Chaudhari	Journal of Survey in Fisheress Sciences	2023	2368-7487
29	Formulation development & Evaluation of cissus quadrangularis Linn. Extract suppositories for the treatment of hemorrhoids	Dr.(Mrs.) P.M.Chaudhari	Section A Research paper	2023	
30	Formulation & Evaluation of Oral Antiulcer Hydrogel of antiulcer hydrogel of berberis aristata	Dr.(Mrs.) P.M.Chaudhari	Journal of Survey in Fisheress Sciences	2023	2368-7487
31	Development & assesment of a herbal nanogel formulation containing jasminum officinale & cynodon	Dr.S.C. Daswadkar	Latin American Journal of Pharmacy	2023	0326-2383

	dactylon for oral ulcer treatment				
32	A Mini review on design synthesis & biological activities of oxadiazole derivatives	Dr.S.C. Daswadkar	Latin American Journal of Pharmacy	2023	0326-2383
33	Development & assesment of a herbal nanogel formulation contaning jasminium officinale & cynodon dactylon for oral ulcer treatment	Dr.R.S.Karodi	Latin American Journal of Pharmacy	2023	0326-2383
34	Oxygen levels in covid - 19 patients: A Literature Review	Dr.S.S.Sadar,Dr.A.V.Kulkarni,Dr.D.S.Shirode	Chinese journal of medical genetics	2022	1003-9406
35	Ayurvedic Remedites of tuberculosis	Dr.S.S.Sadar	Postif Journal	2023	0018-1911
36	Formulation & In-Vitro evaluation of polyherbal cream for the treatment of psoriasis	Mr.M.T.Mohite	Biogecko	2023	2230-5807
37	Formulation & In-Vitro evaluation of anti-aging face cream contaning lactic acid & cocoa butter	Mr.M.T.Mohite	International Journal of pharmaceutical sciences & Research	2023	2320-5148
38	1,3,4-Thiadiazole & its derivatives: A versatile moiety	Ms.T.A.Deokule	Medicinal Chemistry	2023	2632-8662