

List of Paper Publications 2023 and 2024

Sr. No.	Title of paper	Name of journal	Year of publication
1	Design, Development and Characterization of Econazole loaded Nanoparticles for Topical Application	International Journal of Pharmaceutical Quality Assurance,14(2)	2023
2	Nutritional Management of Celiac Disease: A Review	International Journal of Pharmaceutical Quality Assurance,14(1)	2023
3	Process Optimization for the Bioinspired Synthesis of Gold Nanoparticles Using Cordyceps militaris, Its Characterization, and Assessment of Enhanced Therapeutic Efficacy	Pharmaceuticals, 16(9)	2023
4	Drug Delivery Strategies for Avobenzone: A Case Study of Photostabilization	Pharmaceutics,15(3)	2023
5	Development of validated HPTLC and UHPLC methods for quantification of Withanolide in extract and formulation	International Journal of Experimental Research and Review, 32(2023)	2023
6	Toxicity Profile Study of Antihypertensive Drug Prazosin in Pregnant Wistar Rats	Journal of Advanced Zoology, 44(S-6)	2023
7	Role of Favipiravir In the management of Covid-19	Latin American Journal of Pharmacy (formerly Acta Farmacéutica Bonaerense),42(5)	2023
8	Ayurvedic treatment of a case diagnosed as AIDS and diffuse large B Cell lymphoma-Case report	Multidisciplinary Science Journal, 5(4)	2023
9	Stability Indicating HPLC method development and validation of fostemsavir in bulk and marketed formulations by implementing QBD approach	International Journal of Experimental research and Review, 30(2023)	2023

10	New Stability Indicating RP-HPLC Method for Estimation of the Drug Molnupiravir	International Journal of Pharmaceutical Quality Assurance, 14(1)	2023
11	Popping balls papaya extract: Preparation of pediatric dosages in therapeutic formulations for therapeutic usage in dengue and malaria	International Journal of Experimental research and Review 32(2023)	2023
12	Pharmacognostic Evaluation and Development of Quality Control Parameters for Root of Abelmoschus manihot (L.) Medik,	Pharmacognosy Research ,15(1)	2023
13	Recent advances in nickel catalyzed Suzuki-Miyaura cross coupling reaction via C-O& C-N bond activation	Sustainable Chemistry and Pharmacy, 32	2023
14	Osmotic Release Oral Tablet Formulation, Development, and Evaluation of an Anti-epileptic Drug	International Journal of Drug Delivery Technology,13(1)	2023
15	RP-UHPLC and HPTLC Method Development and Validation for Analysis of Andrographolide from Herbal Hepatoprotective Formulation.	International Journal of Pharmaceutical Quality Assurance,14(1)	2023
16	Pharmacognostic Investigations of Impatiens balsamina Linn	International Journal of Experimental Research and Review, 30(2023)	2023
17	Medicinal chemistry of non-peptidomimetic dipeptidyl peptidase IV (DPP IV) inhibitors for treatment of Type-2 diabetes mellitus: Insights on recent development	Journal of Molecular Structure ,1284	2023
18	Stability indicating HPLC method development and validation for estimation of Empagliflozin in bulk and marketed formulation	European Chemical Bulletin,12(10)	2023
19	Development and Evaluation of Herbal Shampoo as an Antifungal Formulation	International Journal of Drug Delivery Technology,13(3)	2023

20	Anti-arthritis potential of ethyl acetate fraction of <i>Pinus roxburghii</i> Sargent stem bark in Freund's complete adjuvant induced arthritis in Wistar rats	Multidisciplinary Science Journal,5(4)	2023
21	Versatile applications and types of Biodegradable polymers (Biopolymers) along with its role in drug delivery systems	European Chemical Bulletin,12(4)	2023
22	The Nutraceutical Role of Pumpkin Seed and its Health Effect: A Review	International Journal of Pharmaceutical Quality Assurance,14(1)	2023
23	Effect of <i>Gymnema sylvestre</i> in the Control of Diabetes: A Review	International Journal of Pharmaceutical Quality Assurance, 14(1)	2023
24	The effect of Nutritional Deficiency During Adolescence and the need for supplementation:A Review	International Journal of Pharmaceutical Quality Assurance,14(1)	2023
25	High-Performance Thin Layer Chromatography Method Development to Estimate Phytoconstituents in <i>Hedychium</i> species	International Journal Of Drug Discovery And Technology,13(1)	2023
26	Formulation and Evaluation of Herbal Remedy for Cough	International Journal of Pharmaceutical Quality Assurance, 14(3)	2023
27	Spectroscopic and Chromatographic Estimation of Some Sartans and their Combinations with Thiazide Diuretics: A Review	Current Pharmaceutical Analysis ,19(8)	2023
28	Synthesis of shape controlled Cu ₂ O and Cu ₂ O/TiO ₂ -QD composite for degradation of Congo red dye under visible-light irradiation	Journal of Water and Environmental Nanotechnology,8(4)	2023
29	Dissolution Rate Enhancement of Lansoprazole Tablet in Hydrophilic Carrier Solid Dispersions by Solvent Evaporation Methods	Journal of Advanced Zoology, 44(S3)	2023

30	Enhanced Solubility and Dissolution Rate of Aceclofenac using Freeze Drying Technique	International Journal of Drug Delivery Technology,13(4)	2023
31	Design, Development and Physicochemical Evaluation of Effervescent Tablets of Antihistamine Drug	International Journal of Drug Delivery Technology, 13(4)	2023
32	Microemulgel-based Hydrogel of Diclofenac Sodium using Lipidium sativum as a Gelling Agent	International Journal of Drug Delivery Technology,13(4)	2023
33	Development and Evaluation of Emulgel Formulation of Diclofenac Sodium utilizing Lipidium sativum as a Gelling Agent	International Journal of Drug Delivery Technology,13(4)	2023
34	Unlocking the Potential of In-silico Approaches: Drug Development and Vaccine Design	International Journal of Drug Delivery Technology13(4)	2023
35	An Overview on Nitrogen-containing Heterocyclic Compounds as Anticancer Agents	International Journal of Pharmaceutical Quality Assurance 14(4)	2023
36	Herbal Nano Formulations for Topical Drug Delivery: Prospective for Multiple Skin Disorders	International Journal of Drug Delivery Technology, 13(14)	2023
37	Preparation And Characterization Of N-Phenyl-1-Naphthylamine/ Beta Cyclodextrin Inclusion Complex With Heat Flow And Intensity	European Chemical Bulletin, 12(4)	2023
38	Therapeutic benefits of gossypin as an emerging phytoconstituents of Hibiscus spp:a critical Review	Future Journal of Pharmaceutical Science, 95(9)	2023
39	In Silico and In Vivo Studies of Decursin Isolate	Letters in Drug Design & Discovery, 20(5), 517-535	2023

40	Novel Approach for Manufacturing and Biological Evaluation of Ayurvedic Fermented Cardioprotective Formulation Arjunarishta	Advances in Bioresearch14 (6)	2023
41	Development of Colon Targeted Prednisolone Compression Coated Tablet	International Journal of Zoological Investigations, 10(1)	2024
42	Simultaneous UV-Spectrophotometric estimation of Aceclofenac and Cyclobenzaprine HCl by Three different methods	Research Journal of Pharmacy Technology,17(3)	2024
43	A comprehensive review on secondary metabolites of Glycyrrhiza glabra against cancer cell lines	International Journal of Biology, Pharmacy and allied Sciences, 13(2)	2024
44	A Review on Novel Analytical Techniques in Pharmaceutical Analysis	International Journal of Research and Analytical Reviews,11(2)	2024
45	Irinotecan Resistance mechanism in cancer challeges and oppurtunities	International journal of drug delivery technology,14(2)	2024
46	Formulation, Development and In-vitro Characterization of Modified Release Tablets of Curcumin	International journal of drug delivery technology,14(2)	2024
47	Integrating ZnO/BiOCl@rGO Derived S-Scheme Photocatalyst: Characterization and Mechanistic Insight for Environmental Remediation	Journal of Inorganic and Organometallic Polymers and Materials	2024
48	Green Synthesis of Cobalt Ferrite Nanoparticles: A Comprehensive Review on Eco-friendly Approaches, Characterization Techniques, and Potential Applications	Journal of chemical review, 6(4)	2024
49	Novel Quinoline-Based RAF Inhibitors: A Comprehensive Review on Synthesis, SAR and Molecular Docking Studies	Chemistry Select,9(23)	2024

50	Simultaneous Estimation of Pregabalin and Duloxetine Used, To Treat Nerve Pain, by Stability Indicating RP-HPLC Method Using QBD Approach	Current Pharmaceutical Analysis	2024
51	Environmentally Friendly Analytical Methods for Quantitative Measurement of Sofosbuvir in Pharmaceutical Formulations: Comparison of HPTLC and UV Spectrophotometric Approaches	Research journal of Pharmacy and Technology, 16(8)	2024

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